

RAW MATERIALS LAB

STANDARD ANALYSIS TIME (MINUTES)

TOTAL NUMBER OF PERFORMED TESTS: 2.840

GROUPING OF TESTS: 77

		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Number of Codes	CLASS OF PRODUCT	Acidity Alkalinity	CU / DR	Appearance solution S	Characters	Absorbance	TOC	Sulphate ash	Coloration of liquid	Composition Fatty acid	Conductivity	Humidity K.F.	Physical dimension	Packaging control	Leakage test
	TIME OF ANALYST	20	300 / 120	7	3	20	10	15	5	75	15	15	15	5	20
23	RAW MATERIALS 1 (Low impact analysis)				3										
27	RAW MATERIALS 2 (1+ IDENTIFICATION)				3										
4	RAW MATERIALS 3 (1+TLC)				3										
6	RAW MATERIALS 4 (1+LOD)				3										
6	LIQUID AROMAS				3										
6	POWDER AROMAS				3			15				15			
7	NIMESULID 1 (QUALIFIED SUPPLIER)				3										
3	NIMESULID 2				3			15							
1	FENTIAZAC	20			6			15	5						
1	FLUTAMIDE				3			15							
1	NICERGOLINE			7	3			15							
1	ECONAZOLE NITRATE			7	3			15	5						
1	BUTALBITAL				3			15							
1	CIMETIDINE			7	3			15							
1	TINIDAZOLE			7	3			15							
1	NIMESULIDE BETACYCLODEST.				3			15				15			
1	NIFEDIPINE				3			15							
2	CAFFEINE	20		7	3			15							
1	BUDESONIDE				3										
2	CHOLINE ALFOSCERATE			7	3							15			
1	ETILEFRINE HYDROCHLORIDE	20		7	3			15							

		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Number of Codes	CLASS OF PRODUCT	Acidity Alkalinity	CU / DR	Appearance solution S	Characters	Absorbance	TOC	Sulphate ash	Coloration of liquid	Composition Fatty acid	Conductivity	Humidity K.F.	Physical dimension	Packaging control	Leakage test
1	ARGININE			7	3			15							
1	HCL CETYLPYRIDINIUM	20		7	3			15				15			
1	GLUTAMIC ACID			7	3			15							
1	ISOSORBIDE MONOHYDRATE				3										
1	PARACETAMOL				3			15							
1	CODEINE PHOSPHATE			7	3										
1	PROPIFENAZONE			7	3										
1	SACCHARIN ACID			7	3			15							
1	VITAMIN D3				3										
1	DICLOFENAC K			7	3										
1	PIROXICAM FOURNIER				3			15							
1	DIHYDROERGOTAMINE MESYLATE				3										
1	DIHYDROERGOTAMINE MESYLATE X				3										
1	DIHYDROERGOTAMINE MESYLATE P			7	3				5						
1	GLYCERINE	20		7	3			15		75		15			
2	TICLOPIDINE HYDROCHLORIDE			7	3			15				15			
1	TESTOSTERONE				3										
1	DESMOPRESSIN				3										
1	LORAZEPAM				3			15							
1	SODIUM METHYL P-HYDROXYBENZOIC			7	3							15			
1	METHANESULFONIC ACID			7	3				5						
1	ASPARTAME				3			15	5		15				
1	1N HYDROCHLORIC ACID				3										
1	MALEIC ACID			7	3				5			15			
2	PURIFIED WATER						10				15				

		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Number of Codes	CLASS OF PRODUCT	Acidity Alkalinity	CU / DR	Appearance solution S	Characters	Absorbance	TOC	Sulphate ash	Coloration of liquid	Composition Fatty acid	Conductivity	Humidity K.F.	Physical dimension	Packaging control	Leakage test
1	COLLOIDAL SILICA				3			15							
1	TARTARIC ACID	20		7	3			15	5						
1	TARTARIC ACID POWDER	20		7	3			15	5						
1	CETYL ACID				3				5						
1	ALCOHOL ETHYL 96°	20			3			15			15				
2	CELLULOSE MICROCRIST. 101/102				3			15			15				
1	BETA CAROTENE				3			15							
1	INSTANT SORBITOL			7	3							15			
1	CETYL PALMITATE ATOMIZED				3										
1	CETOMACROGOL 1000	20			3							15			
1	HYDROXYPROPYLCELL . HXF			7	3			15							
1	DIBASIC SODIUM PHOSPHATE 12 H2O			7	3							15			
1	GELATINE				3			15	5		15				
1	MAGNESIUM STEARATE	20			3										
1	SORBITOL 70%			7							15	15			
1	SODIUM CHLORIDE	20		7	3										
1	SODIUM ALGINATE			7	3			15							
1	SODIUM CARBONATE 10 H2O				3				5						
1	SODIUM SACCHARIN	20		7	3							15			
1	VASELINE OIL	20			3										
1	HYDROGENATED VEGETABLE OIL				3										
2	METHYL / PROPYL P-HYDROXYBENZOIC	20		7	3			15	5						
1	SORBITAN DEGREE SPAN 20			7	3			15				15			
1	MAGNESIUM CARBONATE LIGHT			7	3				5						
1	SUPOWEISS B 9121				3			15							

		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Number of Codes	CLASS OF PRODUCT	Acidity Alkalinity	CU / DR	Appearance solution S	Characters	Absorbance	TOC	Sulphate ash	Coloration of liquid	Composition Fatty acid	Conductivity	Humidity K.F.	Physical dimension	Packaging control	Leakage test
1	WHITEPSOL H 15			7	3				5			15			
3	MANNITOL PEARLITOL 160-200-PF			7	3						15	15			
1	DISODIUM MALEATE DIHYDRATE				3							15			
1	OPADRY OY				3			15							
1	OPAGLOSS 6000				3			15							
1	DIBASIC CALCIUM PHOSPHATE			7	3										
1	POTASSIUM SORBATE	20		7	3				5						
2	SUCROSE CRYSTAL	20		7	3				5		15				
2	SUCROSE			7	3			15							
1	INC SUCROSE LIV				3				5						
1	ASCORBIC ACID			7				15	5						
1	TITANIUM DIOXIDE	20		14	3										
1	ALUMINIUM STEARATE				3			15							
1	SORBITOL P60W			7	3						15	15			
1	POLYSORBATE 61				3							15			
1	HYDROXYPROPYL METHYLCELLULOSE			7				15	5						
1	AMBERLITE IRP88				3										
1	CITRIC ACID L	20		7								15			
1	CITRIC ACID MONOHYDRATE			7	3			15	5			15			
1	MALTODEXTRINE				3			15							
1	STEARIC ACID MICRONIZED				3			15							
1	CORN STARCH				6			15							
1	MODIFIED CORN STARCH				6			15							
1	GLUCOSE ANHYDROUS POWDER	20		7	3			15	5			15			
1	METHOCEL E4 CR			7	3			15	5						

		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Number of Codes	CLASS OF PRODUCT	Acidity Alkalinity	CU / DR	Appearance solution S	Characters	Absorbance	TOC	Sulphate ash	Coloration of liquid	Composition Fatty acid	Conductivity	Humidity K.F.	Physical dimension	Packaging control	Leakage test
1	CARBOXYMETHYL CELLULOSE CALCIC	20		7	3			15							
1	SODIUM CARBOXYMETHYL			7	6										
1	KAOLIN	20		7	3										
1	HYDROXYPROPYL METHYLCELLULOSE E3			7	3										
1	EUDRAGIT E 12,5				3										
1	EUDRAGIT L100				3										
1	EUDRAGIT RL100				3										
3	PEG 400/4000/6000	40		7	3			15	5			15			
1	PROPYLENE GLYCOL	20			3							15			
1	GUM ARABIC				6			15							
1	KLUCEL LF			7	3			15	5						
2	LACTOSE MONOHYDRATE/ANHYDROUS	20			3			15	5			15			
1	PIGMENT YELLOW FE			14	3			15							
1	SODIUM DIOCTYLSOLPH			7	3			15				15			
1	SUPPOCIRE AM			7	3				5			15			
1	NEOSORB P 30-60			7	3						15	15			
1	TALC				3			15							
1	TWEEN 80				3			15				15			
1	POTASSIUM CARBONATE			7	3										
1	AVICEL RC 591				3			15							
1	ACDISOL				3			15				15			
1	NOVEON AA1				3			15							
205	Total number of Codes														

RAW MATERIALS LA															
STANDARD ANA															
TOTAL NUMBER OF															
GROUPING OF TEST:															
		15	16	17	18	19	20	21	22	23	24	25	26	27	28
Number of Codes	CLASS OF PRODUCT	Constant K	Degradation Prod. HPLC	Degradation Prod. TLC	Density	Apparent density	Dextrin	Dextrose equivalent	Disintegration supp.	Disintegration tab/cap	Adhesion test	Dissolution test 1	Dissolution test 2	Dissolution test 3	Dissolution test 4
	TIME OF ANALYST	10	240	120	10	5	15	35	10	15	15	120	360	180	180
23	RAW MATERIALS 1 (Low impact analysis)														
27	RAW MATERIALS 2 (1+ IDENTIFICATION)														
4	RAW MATERIALS 3 (1+TLC)														
6	RAW MATERIALS 4 (1+LOD)														
6	LIQUID AROMAS				10										
6	POWDER AROMAS														
7	NIMESULID 1 (QUALIFIED SUPPLIER)														
3	NIMESULID 2		240												
1	FENTIAZAC														
1	FLUTAMIDE														
1	NICERGOLINE														
1	ECONAZOLE NITRATE			120											
1	BUTALBITAL			120											
1	CIMETIDINE			240											
1	TINIDAZOLE			120											
1	NIMESULIDE BETACYCLODEST.					5									
1	NIFEDIPINE		240												
2	CAFFEINE			120											
1	BUDESONIDE														
2	CHOLINE ALFOSCERATE			120											
1	ETILEFRINE HYDROCHLORIDE		240												

		15	16	17	18	19	20	21	22	23	24	25	26	27	28
Number of Codes	CLASS OF PRODUCT	Constant K	Degradation Prod. HPLC	Degradation Prod. TLC	Density	Apparent density	Dextrin	Dextrose equivalent	Disintegration supp.	Disintegration tab/cap	Adhesion test	Dissolution test 1	Dissolution test 2	Dissolution test 3	Dissolution test 4
1	ARGININE			120											
1	HCL CETYLPYRIDINIUM														
1	GLUTAMIC ACID			120											
1	ISOSORBIDE MONOHYDRATE														
1	PARACETAMOL			120											
1	CODEINE PHOSPHATE			120											
1	PROPIFENAZONE			120											
1	SACCHARIN ACID														
1	VITAMIN D3														
1	DICLOFENAC K		240												
1	PIROXICAM FOURNIER		240												
1	DIHYDROERGOTAMINE MESYLATE														
1	DIHYDROERGOTAMINE MESYLATE X			120											
1	DIHYDROERGOTAMINE MESYLATE P			120											
1	GLYCERINE				10										
2	TICLOPIDINE HYDROCHLORIDE		240												
1	TESTOSTERONE			120											
1	DESMOPRESSIN		240												
1	LORAZEPAM														
1	SODIUM METHYL P-HYDROXYBENZOIC			120											
1	METHANESULFONIC ACID														
1	ASPARTAME		240												
1	1N HYDROCHLORIC ACID														
1	MALEIC ACID														
2	PURIFIED WATER														

		15	16	17	18	19	20	21	22	23	24	25	26	27	28	
Number of Codes	CLASS OF PRODUCT	Constant K	Degradation Prod. HPLC	Degradation Prod. TLC	Density	Apparent density	Dextrin	Dextrose equivalent	Disintegration supp.	Disintegration tab/cap	Adhesion test	Dissolution test 1	Dissolution test 2	Dissolution test 3	Dissolution test 4	
1	COLLOIDAL SILICA															
1	TARTARIC ACID															
1	TARTARIC ACID POWDER															
1	CETYL ACID															
1	ALCOHOL ETHYL 96°				10											
2	CELLULOSE MICROCRIST. 101/102															
1	BETA CAROTENE															
1	INSTANT SORBITOL															
1	CETYL PALMITATE ATOMIZED															
1	CETOMACROGOL 1000															
1	HYDROXYPROPYLCELL . HXF															
1	DIBASIC SODIUM PHOSPHATE 12 H2O															
1	GELATINE															
1	MAGNESIUM STEARATE															
1	SORBITOL 70%															
1	SODIUM CHLORIDE															
1	SODIUM ALGINATE															
1	SODIUM CARBONATE 10 H2O															
1	SODIUM SACCHARIN															
1	VASELINE OIL				10											
1	HYDROGENATED VEGETABLE OIL															
2	METHYL / PROPYL P-HYDROXYBENZOIC			120												
1	SORBITAN DEGREE SPAN 20															
1	MAGNESIUM CARBONATE LIGHT					5										
1	SUPOWEISS B 9121															

		15	16	17	18	19	20	21	22	23	24	25	26	27	28
Number of Codes	CLASS OF PRODUCT	Constant K	Degradation Prod. HPLC	Degradation Prod. TLC	Density	Apparent density	Dextrin	Dextrose equivalent	Disintegration supp.	Disintegration tab/cap	Adhesion test	Dissolution test 1	Dissolution test 2	Dissolution test 3	Dissolution test 4
1	WHITEPSOL H 15														
3	MANNITOL PEARLITOL 160-200-PF														
1	DISODIUM MALEATE DIHYDRATE														
1	OPADRY OY														
1	OPAGLOSS 6000				10										
1	DIBASIC CALCIUM PHOSPHATE														
1	POTASSIUM SORBATE														
2	SUCROSE CRYSTAL														
2	SUCROSE														
1	INC SUCROSE LIV					5									
1	ASCORBIC ACID														
1	TITANIUM DIOXIDE	10													
1	ALUMINIUM STEARATE					5									
1	SORBITOL P60W														
1	POLYSORBATE 61														
1	HYDROXYPROPYL METHYLCELLULOSE														
1	AMBERLITE IRP88														
1	CITRIC ACID L														
1	CITRIC ACID MONOHYDRATE														
1	MALTODEXTRINE														
1	STEARIC ACID MICRONIZED														
1	CORN STARCH														
1	MODIFIED CORN STARCH					10									
1	GLUCOSE ANHYDROUS POWDER						15								
1	METHOCEL E4 CR														

		15	16	17	18	19	20	21	22	23	24	25	26	27	28
Number of Codes	CLASS OF PRODUCT	Constant K	Degradation Prod. HPLC	Degradation Prod. TLC	Density	Apparent density	Dextrin	Dextrose equivalent	Disintegration supp.	Disintegration tab/cap	Adhesion test	Dissolution test 1	Dissolution test 2	Dissolution test 3	Dissolution test 4
1	CARBOXYMETHYL CELLULOSE CALCIC														
1	SODIUM CARBOXYMETHYL					5									
1	KAOLIN														
1	HYDROXYPROPYL METHYLCELLULOSE E3														
1	EUDRAGIT E 12,5				10										
1	EUDRAGIT L100														
1	EUDRAGIT RL100														
3	PEG 400/4000/6000														
1	PROPYLENE GLYCOL				10										
1	GUM ARABIC						15								
1	KLUCEL LF														
2	LACTOSE MONOHYDRATE/ANHYDROUS														
1	PIGMENT YELLOW FE														
1	SODIUM DIOCTYLSOLPH														
1	SUPPOCIRE AM														
1	NEOSORB P 30-60														
1	TALC														
1	TWEEN 80														
1	POTASSIUM CARBONATE														
1	AVICEL RC 591														
1	ACDISOL					5									
1	NOVEON AA1			120											
205	Total number of Codes														

RAW MATERIALS LA															
STANDARD ANA															
TOTAL NUMBER OF															
GROUPING OF TEST:															
		29	30	31	32	33	34	35	36	37	38	39	40	41	42
Number of Codes	CLASS OF PRODUCT	Dissolution	Hardness	Friability	Degree of polymerisation	Particle size 1	Particle size 2	Particle size 3	Chemical identification	IR identification	TLC identification	UV identification	Foreign matter	Acid value	Iodine value
	TIME OF ANALYST	5	10	5	30	25	35	40	10	20	90	15	5	130	130
23	RAW MATERIALS 1 (Low impact analysis)														
27	RAW MATERIALS 2 (1+ IDENTIFICATION)								10						
4	RAW MATERIALS 3 (1+TLC)										90				
6	RAW MATERIALS 4 (1+LOD)														
6	LIQUID AROMAS										90				
6	POWDER AROMAS					25					90				
7	NIMESULID 1 (QUALIFIED SUPPLIER)									20					
3	NIMESULID 2									20		15			
1	FENTIAZAC					25				20	90	15			
1	FLUTAMIDE									20					
1	NICERGOLINE								10	20		15			
1	ECONAZOLE NITRATE								20			15			
1	BUTALBITAL					25				20		15			
1	CIMETIDINE								10	20					
1	TINIDAZOLE									20					
1	NIMESULIDE BETACYCLODEST.										90	15			
1	NIFEDIPINE									20					
2	CAFFEINE					25				20					
1	BUDESONIDE								20	20					
2	CHOLINE ALFOSCERATE														
1	ETILEFRINE HYDROCHLORIDE									20	90				

		29	30	31	32	33	34	35	36	37	38	39	40	41	42
Number of Codes	CLASS OF PRODUCT	Dissolution	Hardness	Friability	Degree of polymerisation	Particle size 1	Particle size 2	Particle size 3	Chemical identification	IR identification	TLC identification	UV identification	Foreign matter	Acid value	Iodine value
1	ARGININE									20					
1	HCL CETYLPYRIDINIUM								10	20					
1	GLUTAMIC ACID									20	90				
1	ISOSORBIDE MONOHYDRATE									20	90				
1	PARACETAMOL									20					
1	CODEINE PHOSPHATE									20					
1	PROPIFENAZONE									20					
1	SACCHARIN ACID									20					
1	VITAMIN D3									20					
1	DICLOFENAC K								10	20					
1	PIROXICAM FOURNIER									20					
1	DIHYDROERGOTAMINE MESYLATE										180				
1	DIHYDROERGOTAMINE MESYLATE X									20	90	15			
1	DIHYDROERGOTAMINE MESYLATE P									20	90	15			
1	GLYCERINE								10	20					
2	TICLOPIDINE HYDROCHLORIDE								10	20			15		
1	TESTOSTERONE									20			15		
1	DESMOPRESSIN														
1	LORAZEPAM									20	90	15			
1	SODIUM METHYL P-HYDROXYBENZOIC									20					
1	METHANESULFONIC ACID														
1	ASPARTAME									20					
1	1N HYDROCHLORIC ACID														
1	MALEIC ACID										90				
2	PURIFIED WATER														

		29	30	31	32	33	34	35	36	37	38	39	40	41	42
Number of Codes	CLASS OF PRODUCT	Dissolution	Hardness	Friability	Degree of polymerisation	Particle size 1	Particle size 2	Particle size 3	Chemical identification	IR identification	TLC identification	UV identification	Foreign matter	Acid value	Iodine value
1	COLLOIDAL SILICA								10						
1	TARTARIC ACID														
1	TARTARIC ACID POWDER						35								
1	CETYL ACID										90			130	130
1	ALCOHOL ETHYL 96°								50	20		15			
2	CELLULOSE MICROCRIST. 101/102				30		35		10						
1	BETA CAROTENE										90				
1	INSTANT SORBITOL						35				90				
1	CETYL PALMITATE ATOMIZED										90			130	130
1	CETOMACROGOL 1000									20				130	
1	HYDROXYPROPYLCELL .HXF														
1	DIBASIC SODIUM PHOSPHATE 12 H2O														
1	GELATINE								10						
1	MAGNESIUM STEARATE						35							130	
1	SORBITOL 70%														
1	SODIUM CHLORIDE								10						
1	SODIUM ALGINATE								30						
1	SODIUM CARBONATE 10 H2O								20						
1	SODIUM SACCHARIN								20	20					
1	VASELINE OIL										90				
1	HYDROGENATED VEGETABLE OIL													130	130
2	METHYL / PROPYL P-HYDROXYBENZOIC								10						
1	SORBITAN DEGREE SPAN 20													130	130
1	MAGNESIUM CARBONATE LIGHT								10						
1	SUPOWEISS B 9121													130	130

		29	30	31	32	33	34	35	36	37	38	39	40	41	42
Number of Codes	CLASS OF PRODUCT	Dissolution	Hardness	Friability	Degree of polymerisation	Particle size 1	Particle size 2	Particle size 3	Chemical identification	IR identification	TLC identification	UV identification	Foreign matter	Acid value	Iodine value
1	WHITEPSOL H 15								10		90			130	
3	MANNITOL PEARLITOL 160-200-PF						35			20	90				
1	DISODIUM MALEATE DIHYDRATE									20	90				
1	OPADRY OY														
1	OPAGLOSS 6000								10						
1	DIBASIC CALCIUM PHOSPHATE								20						
1	POTASSIUM SORBATE								20	20		15			
2	SUCROSE CRYSTAL								10	20			5		
2	SUCROSE						35		10						
1	INC SUCROSE LIV							40							
1	ASCORBIC ACID								20			15			
1	TITANIUM DIOXIDE								10						
1	ALUMINIUM STEARATE														
1	SORBITOL P60W						35			20	90				
1	POLYSORBATE 61								10					130	
1	HYDROXYPROPYL METHYLCELLULOSE								30						
1	AMBERLITE IRP88						35		10	20					
1	CITRIC ACID L						35		10	20		15			
1	CITRIC ACID MONOHYDRATE								10	20					
1	MALTODEXTRINE														
1	STEARIC ACID MICRONIZED						35								130
1	CORN STARCH								20				5		
1	MODIFIED CORN STARCH					25			10						
1	GLUCOSE ANHYDROUS POWDER								10						
1	METHOCEL E4 CR								40						

		29	30	31	32	33	34	35	36	37	38	39	40	41	42
Number of Codes	CLASS OF PRODUCT	Dissolution	Hardness	Friability	Degree of polymerisation	Particle size 1	Particle size 2	Particle size 3	Chemical identification	IR identification	TLC identification	UV identification	Foreign matter	Acid value	Iodine value
1	CARBOXYMETHYL CELLULOSE CALCIC								30						
1	SODIUM CARBOXYMETHYL					25			20						
1	KAOLIN								10						
1	HYDROXYPROPYL METHYLCELLULOSE E3					25			20						
1	EUDRAGIT E 12,5														
1	EUDRAGIT L100									20					
1	EUDRAGIT RL100								10	20					
3	PEG 400/4000/6000								20						
1	PROPYLENE GLYCOL														
1	GUM ARABIC					25			10				5		
1	KLUCEL LF					25			20						
2	LACTOSE MONOHYDRATE/ANHYDROUS						35		10	20	90	15			
1	PIGMENT YELLOW FE														
1	SODIUM DIOCTYLSOLPH									20					
1	SUPPOCIRE AM								10		90			130	
1	NEOSORB P 30-60						35		20						
1	TALC								20	40					
1	TWEEN 80								30	20				130	
1	POTASSIUM CARBONATE								30	20					
1	AVICEL RC 591								30						
1	ACDISOL								30						
1	NOVEON AA1						35		20						
205	Total number of Codes														

RAW MATERIALS LA															
STANDARD ANA															
TOTAL NUMBER OF															
GROUPING OF TEST:															
		43	44	45	46	47	48	49	50	51	52	53	54	55	56
Number of Codes	CLASS OF PRODUCT	Hydroxyl value	Peroxide value	Refractive index	Saponification value	Distillation range	Heavy metals	Metals and Salts	N. of delivered dose	Headspace oxygen	LOD	Individual mass	Average mass	pH	Absorbing power
	TIME OF ANALYST	130	130	10	40		30	25	60	60	15	20	5	10	120
23	RAW MATERIALS 1 (Low impact analysis)														
27	RAW MATERIALS 2 (1+ IDENTIFICATION)														
4	RAW MATERIALS 3 (1+TLC)														
6	RAW MATERIALS 4 (1+LOD)										15				
6	LIQUID AROMAS			10											
6	POWDER AROMAS										15			10	
7	NIMESULID 1 (QUALIFIED SUPPLIER)										15				
3	NIMESULID 2						30				15				
1	FENTIAZAC						30	25			15				
1	FLUTAMIDE						30				15				
1	NICERGOLINE						30				15				
1	ECONAZOLE NITRATE														
1	BUTALBITAL						30				15				
1	CIMETIDINE						30				15				
1	TINIDAZOLE						30				15				
1	NIMESULIDE BETACYCLODEST.														
1	NIFEDIPINE										15				
2	CAFFEINE						30	50			15				
1	BUDESONIDE										15				
2	CHOLINE ALFOSCERATE													10	
1	ETILEFRINE HYDROCHLORIDE						30	25			15				

		43	44	45	46	47	48	49	50	51	52	53	54	55	56
Number of Codes	CLASS OF PRODUCT	Hydroxyl value	Peroxide value	Refractive index	Saponification value	Distillation range	Heavy metals	Metals and Salts	N. of delivered dose	Headspace oxygen	LOD	Individual mass	Average mass	pH	Absorbing power
1	ARGININE						30	25			15				
1	HCL CETYLPYRIDINIUM														
1	GLUTAMIC ACID						30	25			15				
1	ISOSORBIDE MONOHYDRATE							25							
1	PARACETAMOL						30				15				
1	CODEINE PHOSPHATE							50			15			10	
1	PROPIFENAZONE														
1	SACCHARIN ACID						30				15				
1	VITAMIN D3														
1	DICLOFENAC K						30				15				
1	PIROXICAM FOURNIER										15				
1	DIHYDROERGOTAMINE MESYLATE										15				
1	DIHYDROERGOTAMINE MESYLATE X										15			10	
1	DIHYDROERGOTAMINE MESYLATE P										15			10	
1	GLYCERINE			10			30	25							
2	TICLOPIDINE HYDROCHLORIDE							25						10	
1	TESTOSTERONE										15				
1	DESMOPRESSIN														
1	LORAZEPAM										15				
1	SODIUM METHYL P-HYDROXYBENZOIC						30	75						10	
1	METHANESULFONIC ACID						30	25							
1	ASPARTAME						30				15				
1	1N HYDROCHLORIC ACID							25							
1	MALEIC ACID							25						10	
2	PURIFIED WATER														

		43	44	45	46	47	48	49	50	51	52	53	54	55	56
Number of Codes	CLASS OF PRODUCT	Hydroxyl value	Peroxide value	Refractive index	Saponification value	Distillation range	Heavy metals	Metals and Salts	N. of delivered dose	Headspace oxygen	LOD	Individual mass	Average mass	pH	Absorbing power
1	COLLOIDAL SILICA						30	25			15				
1	TARTARIC ACID						30	50			15				
1	TARTARIC ACID POWDER						30	50			15				
1	CETYL ACID	130			40										
1	ALCOHOL ETHYL 96°						30	75							
2	CELLULOSE MICROCRIST. 101/102						30	50						10	
1	BETA CAROTENE						30				15				
1	INSTANT SORBITOL														
1	CETYL PALMITATE ATOMIZED		130		40										
1	CETOMACROGOL 1000	130			40										
1	HYDROXYPROPYLCELL .HXF						30	125			15			10	
1	DIBASIC SODIUM PHOSPHATE 12 H2O													10	
1	GELATINE										15			10	
1	MAGNESIUM STEARATE							50			15				
1	SORBITOL 70%														
1	SODIUM CHLORIDE						30	25			15				
1	SODIUM ALGINATE							25			15				
1	SODIUM CARBONATE 10 H2O						30	25							
1	SODIUM SACCHARIN						30	25							
1	VASELINE OIL														
1	HYDROGENATED VEGETABLE OIL				40		30				15				
2	METHYL / PROPYL P-HYDROXYBENZOIC														
1	SORBITAN DEGREE SPAN 20	130	130		40		30								
1	MAGNESIUM CARBONATE LIGHT							25							
1	SUPOWEISS B 9121		130	10	40		30								

		43	44	45	46	47	48	49	50	51	52	53	54	55	56
Number of Codes	CLASS OF PRODUCT	Hydroxyl value	Peroxide value	Refractive index	Saponification value	Distillation range	Heavy metals	Metals and Salts	N. of delivered dose	Headspace oxygen	LOD	Individual mass	Average mass	pH	Absorbing power
1	WHITEPSOL H 15				40										
3	MANNITOL PEARLITOL 160-200-PF							25							
1	DISODIUM MALEATE DIHYDRATE						30								
1	OPADRY OY														
1	OPAGLOSS 6000														
1	DIBASIC CALCIUM PHOSPHATE						30	50							
1	POTASSIUM SORBATE						30				15				
2	SUCROSE CRYSTAL							25			15				
2	SUCROSE						30				15				
1	INC SUCROSE LIV							25			15				
1	ASCORBIC ACID						30							10	
1	TITANIUM DIOXIDE						30								
1	ALUMINIUM STEARATE										15				
1	SORBITOL P60W														
1	POLYSORBATE 61	130			40										
1	HYDROXYPROPYL METHYLCELLULOSE						30	25			15			10	
1	AMBERLITE IRP88										15				
1	CITRIC ACID L														
1	CITRIC ACID MONOHYDRATE						30								
1	MALTODEXTRINE						30				15			10	
1	STEARIC ACID MICRONIZED						30								
1	CORN STARCH							50			15			10	
1	MODIFIED CORN STARCH						30	75			15			10	
1	GLUCOSE ANHYDROUS POWDER							75			15				
1	METHOCEL E4 CR						30	25			15			10	

		43	44	45	46	47	48	49	50	51	52	53	54	55	56
Number of Codes	CLASS OF PRODUCT	Hydroxyl value	Peroxide value	Refractive index	Saponification value	Distillation range	Heavy metals	Metals and Salts	N. of delivered dose	Headspace oxygen	LOD	Individual mass	Average mass	pH	Absorbing power
1	CARBOXYMETHYL CELLULOSE CALCIC										15				
1	SODIUM CARBOXYMETHYL						30	50			15			10	
1	KAOLIN						30	25							120
1	HYDROXYPROPYL METHYLCELLULOSE E3										15			10	
1	EUDRAGIT E 12,5			20											
1	EUDRAGIT L100										15				
1	EUDRAGIT RL100										15				
3	PEG 400/4000/6000	130					30	25							
1	PROPYLENE GLYCOL			10											
1	GUM ARABIC										15				
1	KLUCEL LF						30	25			15			10	
2	LACTOSE MONOHYDRATE/ANHYDROUS						30								
1	PIGMENT YELLOW FE														
1	SODIUM DIOCTYLSOLPH						30								
1	SUPPOCIRE AM				40										
1	NEOSORB P 30-60														
1	TALC						30								
1	TWEEN 80	130	130		160		30								
1	POTASSIUM CARBONATE						30							10	
1	AVICEL RC 591						30				15			10	
1	ACDISOL						30	25							
1	NOVEON AA1										15			10	120
205	Total number of Codes														

RAW MATERIALS LA															
STANDARD ANA															
TOTAL NUMBER OF															
GROUPING OF TEST:															
		57	58	59	60	61	62	63	64	65	66	67	68	69	70
Number of Codes	CLASS OF PRODUCT	Optical rotation	Melting point	Drop point	Uniformity of delivered dose	Flowability	Residue on evaporation	Solubility	Residual solvent	HPLC Assay Identification	Polarimetric Assay	Potentiometric Assay	UV Assay	Volumetric Assay	Transparency
	TIME OF ANALYST	75	20	20	330	5	20	15	240	240	120	120	120	120	15
23	RAW MATERIALS 1 (Low impact analysis)														
27	RAW MATERIALS 2 (1+ IDENTIFICATION)														
4	RAW MATERIALS 3 (1+TLC)														
6	RAW MATERIALS 4 (1+LOD)														
6	LIQUID AROMAS	75													
6	POWDER AROMAS							15						120	
7	NIMESULID 1 (QUALIFIED SUPPLIER)											120			
3	NIMESULID 2		20									120			
1	FENTIAZAC		20									120			
1	FLUTAMIDE		20							240					
1	NICERGOLINE	75						15		240					
1	ECONAZOLE NITRATE		20									120			
1	BUTALBITAL		20									120			
1	CIMETIDINE		20									120			
1	TINIDAZOLE		20									120			
1	NIMESULIDE BETACYCLODEST.									240					
1	NIFEDIPINE		20											120	
2	CAFFEINE		20									120			
1	BUDESONIDE									240					
2	CHOLINE ALFOSCERATE	75										120			
1	ETILEFRINE HYDROCHLORIDE	75	20									120			

		57	58	59	60	61	62	63	64	65	66	67	68	69	70
Number of Codes	CLASS OF PRODUCT	Optical rotation	Melting point	Drop point	Uniformity of delivered dose	Flowability	Residue on evaporation	Solubility	Residual solvent	HPLC Assay Identification	Polarimetric Assay	Potentiometric Assay	UV Assay	Volumetric Assay	Transparency
1	ARGININE	75												120	
1	HCL CETYLPYRIDINIUM											120		120	
1	GLUTAMIC ACID	75												120	
1	ISOSORBIDE MONOHYDRATE		20							240					
1	PARACETAMOL		20											120	
1	CODEINE PHOSPHATE	75										120			
1	PROPIFENAZONE		20									120			
1	SACCHARIN ACID		20									120			
1	VITAMIN D3	75								240					
1	DICLOFENAC K											120			
1	PIROXICAM FOURNIER											120			
1	DIHYDROERGOTAMINE MESYLATE														
1	DIHYDROERGOTAMINE MESYLATE X	75												120	
1	DIHYDROERGOTAMINE MESYLATE P	75												120	
1	GLYCERINE													120	
2	TICLOPIDINE HYDROCHLORIDE											120			
1	TESTOSTERONE	150	20							240			120		
1	DESMOPRESSIN									240					
1	LORAZEPAM											120			
1	SODIUM METHYL P-HYDROXYBENZOIC		20					15				120			
1	METHANESULFONIC ACID		20									120			
1	ASPARTAME	75										120			
1	1N HYDROCHLORIC ACID													120	
1	MALEIC ACID													120	
2	PURIFIED WATER														

		57	58	59	60	61	62	63	64	65	66	67	68	69	70
Number of Codes	CLASS OF PRODUCT	Optical rotation	Melting point	Drop point	Uniformity of delivered dose	Flowability	Residue on evaporation	Solubility	Residual solvent	HPLC Assay Identification	Polarimetric Assay	Potentiometric Assay	UV Assay	Volumetric Assay	Transparency
1	COLLOIDAL SILICA						20								
1	TARTARIC ACID	75										120			
1	TARTARIC ACID POWDER	75										120			
1	CETYL ACID		20					15							
1	ALCOHOL ETHYL 96°						20								
2	CELLULOSE MICROCRIST. 101/102							15							
1	BETA CAROTENE												120		
1	INSTANT SORBITOL	75	20												
1	CETYL PALMITATE ATOMIZED			20											
1	CETOMACROGOL 1000		40												
1	HYDROXYPROPYLCELL . HXF						20								
1	DIBASIC SODIUM PHOSPHATE 12 H2O											120			
1	GELATINE														
1	MAGNESIUM STEARATE													120	
1	SORBITOL 70%	75								240				240	
1	SODIUM CHLORIDE							15						120	
1	SODIUM ALGINATE														
1	SODIUM CARBONATE 10 H2O													120	
1	SODIUM SACCHARIN		20									120			
1	VASELINE OIL														
1	HYDROGENATED VEGETABLE OIL		20												
2	METHYL / PROPYL P-HYDROXYBENZOIC		40												
1	SORBITAN DEGREE SPAN 20														
1	MAGNESIUM CARBONATE LIGHT						40							120	
1	SUPOWEISS B 9121		20												

		57	58	59	60	61	62	63	64	65	66	67	68	69	70
Number of Codes	CLASS OF PRODUCT	Optical rotation	Melting point	Drop point	Uniformity of delivered dose	Flowability	Residue on evaporation	Solubility	Residual solvent	HPLC Assay Identification	Polarimetric Assay	Potentiometric Assay	UV Assay	Volumetric Assay	Transparency
1	WHITEPSOL H 15														
3	MANNITOL PEARLITOL 160-200-PF	75								240				120	
1	DISODIUM MALEATE DIHYDRATE											120			
1	OPADRY OY														
1	OPAGLOSS 6000						20								
1	DIBASIC CALCIUM PHOSPHATE														
1	POTASSIUM SORBATE														
2	SUCROSE CRYSTAL	75													
2	SUCROSE	75													
1	INC SUCROSE LIV	75				5									
1	ASCORBIC ACID	75												120	
1	TITANIUM DIOXIDE						20								
1	ALUMINIUM STEARATE		20					15						120	
1	SORBITOL P60W													120	
1	POLYSORBATE 61														
1	HYDROXYPROPYL METHYLCELLULOSE						20	15							
1	AMBERLITE IRP88														
1	CITRIC ACID L							15					120		
1	CITRIC ACID MONOHYDRATE											120			
1	MALTODEXTRINE														
1	STEARIC ACID MICRONIZED		20												
1	CORN STARCH														
1	MODIFIED CORN STARCH							15							
1	GLUCOSE ANHYDROUS POWDER	75													
1	METHOCEL E4 CR						20								

		57	58	59	60	61	62	63	64	65	66	67	68	69	70
Number of Codes	CLASS OF PRODUCT	Optical rotation	Melting point	Drop point	Uniformity of delivered dose	Flowability	Residue on evaporation	Solubility	Residual solvent	HPLC Assay Identification	Polarimetric Assay	Potentiometric Assay	UV Assay	Volumetric Assay	Transparency
1	CARBOXYMETHYL CELLULOSE CALCIC														
1	SODIUM CARBOXYMETHYL											120			
1	KAOLIN														
1	HYDROXYPROPYL METHYLCELLULOSE E3														
1	EUDRAGIT E 12,5														
1	EUDRAGIT L100						20								
1	EUDRAGIT RL100													120	
3	PEG 400/4000/6000			20											
1	PROPYLENE GLYCOL		20												
1	GUM ARABIC	75													
1	KLUCEL LF														
2	LACTOSE MONOHYDRATE/ANHYDROUS	75													
1	PIGMENT YELLOW FE						40							120	
1	SODIUM DIOCTYLSOLPH													120	
1	SUPPOCIRE AM			20											
1	NEOSORB P 30-60														
1	TALC						60								
1	TWEEN 80														
1	POTASSIUM CARBONATE													120	
1	AVICEL RC 591											120			
1	ACDISOL						20								
1	NOVEON AA1														
205	Total number of Codes														

RAW MATERIALS LA										
STANDARD ANA										
TOTAL NUMBER OF										
GROUPING OF TEST:										
		71	72	73	74	75	76	77		
Number of Codes	CLASS OF PRODUCT	Humidity IR	Uniformity of content 10	Uniformity of content 80	Dosage accuracy gravimetry	Viscosity 1	Viscosity 2	Volume	Collecting each test in PC	TOTAL TIME (MINUTES)
	TIME OF ANALYST	10	300	2,400	90	15	20	40	0.5	
23	RAW MATERIALS 1 (Low impact analysis)								2.0	5.0
27	RAW MATERIALS 2 (1+ IDENTIFICATION)								2.5	15.5
4	RAW MATERIALS 3 (1+TLC)								2.5	95.5
6	RAW MATERIALS 4 (1+LOD)								2.5	20.5
6	LIQUID AROMAS								2.5	190.5
6	POWDER AROMAS								4.5	312.5
7	NIMESULID 1 (QUALIFIED SUPPLIER)								2.0	160.0
3	NIMESULID 2								4.5	482.5
1	FENTIAZAC								6.5	412.5
1	FLUTAMIDE								3.5	346.5
1	NICERGOLINE								5.5	450.5
1	ECONAZOLE NITRATE								4.5	329.5
1	BUTALBITAL								5.0	388.0
1	CIMETIDINE								5.0	485.0
1	TINIDAZOLE								4.5	354.5
1	NIMESULIDE BETACYCLODEST.								3.5	386.5
1	NIFEDIPINE								3.5	436.5
2	CAFFEINE								6.0	451.0
1	BUDESONIDE								2.5	300.5
2	CHOLINE ALFOSCERATE								3.5	353.5
1	ETILEFRINE HYDROCHLORIDE								6.5	686.5

		71	72	73	74	75	76	77		
Number of Codes	CLASS OF PRODUCT	Humidity IR	Uniformity of content 10	Uniformity of content 80	Dosage accuracy gravimetry	Viscosity 1	Viscosity 2	Volume	Collecting each test in PC	TOTAL TIME (MINUTES)
1	ARGININE								5.0	435.0
1	HCL CETYLPYRIDINIUM								4.5	334.5
1	GLUTAMIC ACID								5.5	525.5
1	ISOSORBIDE MONOHYDRATE								3.0	401.0
1	PARACETAMOL								4.0	347.0
1	CODEINE PHOSPHATE								4.5	424.5
1	PROPIFENAZONE								3.0	293.0
1	SACCHARIN ACID								4.0	234.0
1	VITAMIN D3								2.0	340.0
1	DICLOFENAC K								4.0	449.0
1	PIROXICAM FOURNIER								3.0	416.0
1	DIHYDROERGOTAMINE MESYLATE								1.5	199.5
1	DIHYDROERGOTAMINE MESYLATE X								4.5	472.5
1	DIHYDROERGOTAMINE MESYLATE P								5.5	485.5
1	GLYCERINE								6.5	366.5
2	TICLOPIDINE HYDROCHLORIDE								5.5	485.5
1	TESTOSTERONE								4.5	707.5
1	DESMOPRESSIN								1.5	484.5
1	LORAZEPAM								3.5	281.5
1	SODIUM METHYL P-HYDROXYBENZOIC								5.5	440.5
1	METHANESULFONIC ACID								3.5	213.5
1	ASPARTAME								5.0	543.0
1	1N HYDROCHLORIC ACID								1.5	149.5
1	MALEIC ACID								4.0	279.0
2	PURIFIED WATER								1.0	26.0

		71	72	73	74	75	76	77		
Number of Codes	CLASS OF PRODUCT	Humidity IR	Uniformity of content 10	Uniformity of content 80	Dosage accuracy gravimetry	Viscosity 1	Viscosity 2	Volume	Collecting each test in PC	TOTAL TIME (MINUTES)
1	COLLOIDAL SILICA								3.5	121.5
1	TARTARIC ACID								5.0	345.0
1	TARTARIC ACID POWDER								5.5	380.5
1	CETYL ACID								4.5	567.5
1	ALCOHOL ETHYL 96°								5.5	278.5
2	CELLULOSE MICROCRIST. 101/102								5.0	218.0
1	BETA CAROTENE								3.0	276.0
1	INSTANT SORBITOL								3.5	248.5
1	CETYL PALMITATE ATOMIZED								3.5	546.5
1	CETOMACROGOL 1000								4.0	402.0
1	HYDROXYPROPYLCELL . HXF					30			4.5	259.5
1	DIBASIC SODIUM PHOSPHATE 12 H2O								2.5	157.5
1	GELATINE								3.5	76.5
1	MAGNESIUM STEARATE								3.5	376.5
1	SORBITOL 70%								3.0	595.0
1	SODIUM CHLORIDE								4.5	249.5
1	SODIUM ALGINATE								3.0	98.0
1	SODIUM CARBONATE 10 H2O								3.0	206.0
1	SODIUM SACCHARIN								5.0	285.0
1	VASELINE OIL							40	2.5	165.5
1	HYDROGENATED VEGETABLE OIL								3.5	371.5
2	METHYL / PROPYL P-HYDROXYBENZOIC								4.0	224.0
1	SORBITAN DEGREE SPAN 20								5.0	635.0
1	MAGNESIUM CARBONATE LIGHT								4.0	219.0
1	SUPOWEISS B 9121								4.5	512.5

		71	72	73	74	75	76	77		
Number of Codes	CLASS OF PRODUCT	Humidity IR	Uniformity of content 10	Uniformity of content 80	Dosage accuracy gravimetry	Viscosity 1	Viscosity 2	Volume	Collecting each test in PC	TOTAL TIME (MINUTES)
1	WHITEPSOL H 15								4.0	304.0
3	MANNITOL PEARLITOL 160-200-PF								5.5	650.5
1	DISODIUM MALEATE DIHYDRATE								3.0	281.0
1	OPADRY OY								1.0	19.0
1	OPAGLOSS 6000								2.5	60.5
1	DIBASIC CALCIUM PHOSPHATE								2.5	112.5
1	POTASSIUM SORBATE								4.5	139.5
2	SUCROSE CRYSTAL								5.5	205.5
2	SUCROSE								4.0	194.0
1	INC SUCROSE LIV								4.0	177.0
1	ASCORBIC ACID								4.5	301.5
1	TITANIUM DIOXIDE								3.5	110.5
1	ALUMINIUM STEARATE								3.5	196.5
1	SORBITOL P60W								4.0	309.0
1	POLYSORBATE 61								3.0	331.0
1	HYDROXYPROPYL METHYLCELLULOSE						20		5.5	197.5
1	AMBERLITE IRP88								2.5	85.5
1	CITRIC ACID L								4.5	261.5
1	CITRIC ACID MONOHYDRATE								4.5	229.5
1	MALTODEXTRINE								2.5	75.5
1	STEARIC ACID MICRONIZED								3.0	236.0
1	CORN STARCH								3.5	124.5
1	MODIFIED CORN STARCH								5.0	216.0
1	GLUCOSE ANHYDROUS POWDER								5.5	260.5
1	METHOCEL E4 CR							40	5.5	215.5

		71	72	73	74	75	76	77		
Number of Codes	CLASS OF PRODUCT	Humidity IR	Uniformity of content 10	Uniformity of content 80	Dosage accuracy gravimetry	Viscosity 1	Viscosity 2	Volume	Collecting each test in PC	TOTAL TIME (MINUTES)
1	CARBOXYMETHYL CELLULOSE CALCIC								3.0	93.0
1	SODIUM CARBOXYMETHYL								5.0	293.0
1	KAOLIN								3.5	218.5
1	HYDROXYPROPYL METHYLCELLULOSE E3						20		3.5	103.5
1	EUDRAGIT E 12,5							40	2.0	75.0
1	EUDRAGIT L100								2.0	60.0
1	EUDRAGIT RL100								2.5	170.5
3	PEG 400/4000/6000								5.5	315.5
1	PROPYLENE GLYCOL								3.0	81.0
1	GUM ARABIC								4.0	170.0
1	KLUCEL LF						20		5.5	180.5
2	LACTOSE MONOHYDRATE/ANHYDROUS								6.0	339.0
1	PIGMENT YELLOW FE								2.5	194.5
1	SODIUM DIOCTYLSOLPH								3.5	213.5
1	SUPPOCIRE AM								4.5	324.5
1	NEOSORB P 30-60								3.0	98.0
1	TALC								3.0	171.0
1	TWEEN 80								5.0	668.0
1	POTASSIUM CARBONATE								3.5	223.5
1	AVICEL RC 591						20		4.0	247.0
1	ACDISOL								4.0	147.0
1	NOVEON AA1								4.0	342.0
205	Total number of Codes									