

**RAW MATERIALS LAB**

**2003 WORKLOAD (MINUTES)**

Number of Codes	CLASS OF PRODUCT	TOTAL TIME (MINUTES)	NUMBER OF ARRIVALS (BATCHES 2003)	2003 WORKLOAD (MINUTES)	AVERAGE WEEKLY 2003 WORKLOAD
	<b>TIME OF ANALYST</b>				
23	RAW MATERIALS 1 (Low impact analysis)	5.0	145	725	15
27	RAW MATERIALS 2 (1+ IDENTIFICATION)	15.5	112	1,736	37
4	RAW MATERIALS 3 (1+TLC)	95.5	7	669	14
6	RAW MATERIALS 4 (1+LOD)	20.5	18	369	8
6	LIQUID AROMAS	190.5	14	2,667	57
6	POWDER AROMAS	312.5	38	11,875	253
7	NIMESULID 1 (QUALIFIED SUPPLIER)	160.0	46	7,360	157
3	NIMESULID 2	482.5	3	1,448	31
1	FENTIAZAC	412.5	1	413	9
1	FLUTAMIDE	346.5	3	1,040	22
1	NICERGOLINE	450.5	3	1,352	29
1	ECONAZOLE NITRATE	329.5	3	989	21
1	BUTALBITAL	388.0	7	2,716	58
1	CIMETIDINE	485.0	1	485	10
1	TINIDAZOLE	354.5	3	1,064	23
1	NIMESULIDE BETACYCLODEST.	386.5	5	1,933	41
1	NIFEDIPINE	436.5	2	873	19
2	CAFFEINE	451.0	8	3,608	77
1	BUDESONIDE	300.5	4	1,202	26
2	CHOLINE ALFOSCERATE	353.5	8	2,828	60
1	ETILEFRINE HYDROCHLORIDE	686.5	2	1,373	29
1	ARGININE	435.0	2	870	19
1	HCL CETYLPYRIDINIUM	334.5	1	335	7
1	GLUTAMIC ACID	525.5	3	1,577	34
1	ISOSORBIDE MONOHYDRATE	401.0	4	1,604	34
1	PARACETAMOL	347.0	4	1,388	30
1	CODEINE PHOSPHATE	424.5	2	849	18
1	PROPIFENAZONE	293.0	7	2,051	44
1	SACCHARIN ACID	234.0	1	234	5
1	VITAMIN D3	340.0	1	340	7
1	DICLOFENAC K	449.0	2	898	19
1	PIROXICAM FOURNIER	416.0	1	416	9
1	DIHYDROERGOTAMINE MESYLATE	199.5	1	200	4
1	DIHYDROERGOTAMINE MESYLATE X	472.5	1	473	10
1	DIHYDROERGOTAMINE MESYLATE P	485.5	2	971	21
1	GLYCERINE	366.5	7	2,566	55

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2	TICLOPIDINE HYDROCHLORIDE	485.5	4	1,942	41
1	TESTOSTERONE	707.5	1	708	15
1	DESMOPRESSIN	484.5	3	1,454	31
1	LORAZEPAM	281.5	1	282	6
1	SODIUM METHYL P-HYDROXYBENZOIC	440.5	1	441	9
1	METHANESULFONIC ACID	213.5	1	214	5
1	ASPARTAME	543.0	3	1,629	35
1	1N HYDROCHLORIC ACID	149.5	1	150	3
1	MALEIC ACID	279.0	2	558	12
2	PURIFIED WATER	26.0	432	11,232	239
1	COLLOIDAL SILICA	121.5	1	122	3
1	TARTARIC ACID	345.0	1	345	7
1	TARTARIC ACID POWDER	380.5	1	381	8
1	CETYL ACID	567.5	1	568	12
1	ALCOHOL ETHYL 96°	278.5	2	557	12
2	CELLULOSE MICROCRIST. 101/102	218.0	8	1,744	37
1	BETA CAROTENE	276.0	1	276	6
1	INSTANT SORBITOL	248.5	5	1,243	26
1	CETYL PALMITATE ATOMIZED	546.5	1	547	12
1	CETOMACROGOL 1000	402.0	3	1,206	26
1	HYDROXYPROPYLCELL. HXF	259.5	6	1,557	33
1	DIBASIC SODIUM PHOSPHATE 12 H2O	157.5	1	158	3
1	GELATINE	76.5	1	77	2
1	MAGNESIUM STEARATE	376.5	1	377	8
1	SORBITOL 70%	595.0	6	3,570	76
1	SODIUM CHLORIDE	249.5	1	250	5
1	SODIUM ALGINATE	98.0	1	98	2
1	SODIUM CARBONATE 10 H2O	206.0	1	206	4
1	SODIUM SACCHARIN	285.0	1	285	6
1	VASELINE OIL	165.5	1	166	4
1	HYDROGENATED VEGETABLE OIL	371.5	1	372	8
2	METHYL / PROPYL P-HYDROXYBENZOIC	224.0	2	448	10
1	SORBITAN DEGREE SPAN 20	635.0	2	1,270	27
1	MAGNESIUM CARBONATE LIGHT	219.0	1	219	5
1	SUPOWEISS B 9121	512.5	1	513	11
1	WHITEPSOL H 15	304.0	9	2,736	58
3	MANNITOL PEARLITOL 160-200-PF	650.5	5	3,253	69

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1	DISODIUM MALEATE DIHYDRATE	281.0	1	281	6
1	OPADRY OY	19.0	1	19	0
1	OPAGLOSS 6000	60.5	1	61	1
1	DIBASIC CALCIUM PHOSPHATE	112.5	2	225	5
1	POTASSIUM SORBATE	139.5	3	419	9
2	SUCROSE CRYSTAL	205.5	10	2,055	44
2	SUCROSE	194.0	12	2,328	50
1	INC SUCROSE LIV	177.0	11	1,947	41
1	ASCORBIC ACID	301.5	1	302	6
1	TITANIUM DIOXIDE	110.5	1	111	2
1	ALUMINIUM STEARATE	196.5	2	393	8
1	SORBITOL P60W	309.0	6	1,854	39
1	POLYSORBATE 61	331.0	1	331	7
1	HYDROXYPROPYL METHYLCELLULOSE	197.5	2	395	8
1	AMBERLITE IRP88	85.5	1	86	2
1	CITRIC ACID L	261.5	3	785	17
1	CITRIC ACID MONOHYDRATE	229.5	6	1,377	29
1	MALTODEXTRINE	75.5	9	680	14
1	STEARIC ACID MICRONIZED	236.0	1	236	5
1	CORN STARCH	124.5	2	249	5
1	MODIFIED CORN STARCH	216.0	1	216	5
1	GLUCOSE ANHYDROUS POWDER	260.5	2	521	11
1	METHOCEL E4 CR	215.5	1	216	5
1	CARBOXYMETHYL CELLULOSE CALCIC	93.0	1	93	2
1	SODIUM CARBOXYMETHYL	293.0	3	879	19
1	KAOLIN	218.5	1	219	5
1	HYDROXYPROPYL METHYLCELLULOSE E3	103.5	6	621	13
1	EUDRAGIT E 12,5	75.0	1	75	2
1	EUDRAGIT L100	60.0	7	420	9
1	EUDRAGIT RL100	170.5	5	853	18
3	PEG 400/4000/6000	315.5	10	3,155	67
1	PROPYLENE GLYCOL	81.0	1	81	2
1	GUM ARABIC	170.0		0	0
1	KLUCEL LF	180.5	1	181	4
2	LACTOSE MONOHYDRATE/ANHYDROUS	339.0	7	2,373	50
1	PIGMENT YELLOW FE	194.5	3	584	12
1	SODIUM DIOCTYLSOLPH	213.5	1	214	5

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1	SUPPOCIRE AM	324.5	4	1,298	28		
1	NEOSORB P 30-60	98.0	3	294	6		
1	TALC	171.0	3	513	11		
1	TWEEN 80	668.0	1	668	14		
1	POTASSIUM CARBONATE	223.5	8	1,788	38		
1	AVICEL RC 591	247.0	3	741	16		
1	ACDISOL	147.0	3	441	9		
1	NOVEON AA1	342.0	1	342	7		
<b>2003 TOTAL NUMBER OF ANALYSIS</b>			<b>1,139</b>		<b>2,841</b>	<b>AVERAGE WEEKLY 2003 WORKLOAD</b>	
				<b>2003 WORKLOAD (MINUTES)</b>	<b>133,549</b>	<b>0.61</b>	<b>QCE PER ANALYST</b>
				<b>2003 WORKLOAD (HOURS)</b>	<b>2,225.81</b>		
				<b>2003 WORKLOAD (DAYS)</b>	<b>296.77</b>		
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