

Section 13 Accelerator And Others

Number	Name	Type	Chemical Composition(Percent)				Unit Size			
			Grain size(mm)	Tap Density	C%	S%				
NCS NC 1111	Tungsten Accelerator	T11	0.9-1.6	7.6-8.6	≤ 0.0008	≤ 0.0005				
Number	Name	F=1, Δ T=0	Melting Point (°C)				Unit Size (in g)			
NCS AS 93101b	P-Nitrotoluene	51.64	0.20°C /min	52.09	52.66		2			
NCS AS 93102b	Naphthalene	80.08		80.50	81.01		2			
NCS AS 93103b	Benzoic acid	122.35		122.85	123.37		2			
NCS AS 93104b	1.6-Adipic acid	151.62		152.51	153.12		2			
NCS AS 93105a	Anisic acid	183.28		184.05	184.64		2			
NCS AS 93106	Anthracene	215.88		216.32	216.92		2			
NCS AS 93107b	P-Nitrobenzoic acid	239.58		240.57	241.33		2			
NCS AS 93108b	Anthraquinone	284.55		284.98	285.36		2			
Number	Name	Melting Point (°C)					Unit Size (in g)			
NCS AS 93109	Azobenzol	0.2°C /min	0.5°C /min	1.0°C /min	68.34	68.50	68.60	2		
NCS AS 93110	Methylprotocatechuic				81.85	82.12	82.33	2		
NCS AS 93111	Acetanil				114.55	114.74	115.00	2		
NCS AS 93112	P-Acetophenetidine				134.96	135.08	135.23	2		
NCS AS 93113	Albexan				164.70	165.04	165.16	2		
NCS AS 93114	Amber acid				184.02	184.90	185.97	2		
NCS AS 93115	Sulfadimidine				198.32	198.60	198.71	2		
NCS AS 93116	Cyanoguanidine				208.62	209.38	210.16	2		
NCS AS 93117	Saccharin				228.41	228.65	228.84	2		
NCS AS 93118	Coffeine				236.26	236.51	236.60	2		
NCS AS 93119	Chocolax				261.43	261.67	262.61	2		
Number	Name	(%)						Unit Size (in g)		
NCS GC 76202b	Sodium Chloride	Purity of chloride	Purity	K	Cl			50		
NCS GC 76203d	Ethylenediamine Tetra—aceticAcid Disodium Salt	99.987±0.008%						40		
NCS GC 76204b	Purity of Sodium Carbonate		99.98					50		
NCS GC 76205d	Purity of Potassium Hydrogen Phthalate		99.99					50		
NCS GC 76206c	Purity of Sodium Oxalate		99.97					50		
NCS GC 76207a	Zinc Oxide		99.97					50		
NCS GC 76208c	Purity of Potassium Chloride			99.96	99.986			50		
NCS GC 76209e	Purity of Potassium Iodate		99.95					50		
NCS GC 76210a	Purity of Benzene		99.91					5ml		
Number	Name	(%)								Unit Size (in g)
NCS GC76502	Nitrogen and Biuret in Urea	N	Biuret	P	K	Ca*	Mg*	Mn*	Fe*	30
NCS GC76503	Nitrogen and Biuret in Urea	12.08		26.85		(2.1)	(0.2)	(0.2)	(3.5)	40
					44.79	(67.7)	(4)	(0.2)	(4.7)	
Number	Name	Level	(mg/kg)						Unit Size (in g)	
NCS RC 76001	Pb, Hg, Cr, Cd in Polypropylene	PP-L	Pb	Hg	Cr	Cd			30	
		PP-M	98.2	93	98.4	9.26			30	
		PP-H	476	387	255	36.2			30	
			981	922	978	92.3			30	
Number	Name	Level	(mg/kg)						Unit Size (mm)	
NCS RS 76001	Pb, Hg, Cr, Cd in Polypropylene	PP-L	Pb	Hg	Cr	Cd			40×4	
		PP-M	98	92	99	9.2			40×4	
		PP-H	453	370	251	36.8			40×4	
			961	907	983	92			40×4	