



Valid for:

SODIUM SULFATE, ANHYDROUS
Etowah, TN

CAS No. 7757-82-6
ISO 9001:2000

Applications: Chemical Intermediate, Detergent, (Kosher & Pareve), Glass, & Textile

Available in Bulk: Hopper Car & Hopper Truck

Rail Carrier: CSX

Packaged in: 50 lb. bags, 2000 and 3000lbs supersacks

TECHNICAL DATA

<u>PROPERTIES</u>	<u>MAX / MIN</u>	<u>TYPICAL VALUES</u>
Assay as % Na ₂ SO ₄	99 Min	>99.5
Na Content %	32.05 Min	
S Content %	22.36 Min	
Heat Loss, 2 hr at 105° C, %	0.1 Max	0.01
Alkalinity (as NaOH), %		0.04 -0.06
pH – 5 g/100 ml H ₂ O	8.0 - 10.5	8.5 - 9.5
Arsenic (as As), %	0.00003 Max	<0.00003
Halides (as Cl), %	0.1 Max	<0.01
Iron (as Fe), %	0.001 Max	<0.0003
Borate (as BO ₂), %	0.002 Max	<0.001
Heavy Metals (as Pb), %	0.0002 Max	<0.0001
Ca + Mg %		<0.001
Selenium (as Se), %	0.003 Max	<0.001
Insolubles, %	0.25 Max	<0.10
Ammoniacal Silver Nitrate Test for Color Appearance		No Color White Granular Powder
Appearance Solution		Clear to Sl Floc
Bulk Density, lb/ft ³	90 -100	95
100 US Mesh retained, %		>75.0
Thru 200 US Mesh %		< 5.0

NOTICE: Saltex, LLC makes no warranty or representation as to the suitability of the product as specified for any particular application. The determination of the suitability of the above specification for any particular use is solely the responsibility of the user.

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