



Valid For:

SODIUM SULFATE, ANHYDROUS – NATURAL

CAS No. 7757-82-6

Cedar Lake Plant (Texas)

PREMIUM TEXTILE GRADE

Grade: Chemical Intermediate, Detergent, Food**, Glass, and Pulp & Paper

Available in Bulk: Hopper Car & Hopper Truck

Rail Siding: Seagraves, TX

Packaging: 50 lb. bags and super sacks

Rail Carrier: BNSF

*** Meets Food Chemical Codex Specifications, 12th Edition, 2020*

TYPICAL PROPERTIES

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TYPICAL VALUES

Sodium Sulfate (Na ₂ SO ₄)	99.80%
Magnesium (Mg)	<60 ppm
Calcium (Ca)	<30 ppm
Sodium Chloride (NaCl)	<0.20%
Bicarbonate (as HCO ₃)	<250 ppm
Moisture	<0.02%
Water Insolubles	<0.05%
Iron (Fe)	5 ppm
pH	Neutral to slightly alkaline
Solubility in water	28 grams in 100 grams H ₂ O @ 25° C
Appearance	White crystalline powder
Melting Point	888° C
Bulk Density	87-97 lb/ft ³
Specific Gravity	2.671 @ 25° C

US STANDARD SCREEN

CUMMULATIVE % RETAINED

+20	0.0
+40	1.7
+60	18.3
+80	48.4
+100	61.6
+140	75.8
+200	89.4

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