

**S2630NN Gold Line**

anhydrous

**Typical analysis**

Assay	98.5%
Chloride (Cl)	0.02%
Iron (Fe)	0.003%
Lead (Pb)	0.001%
Loss on ignition	0.5%
Phosphate (PO <sub>4</sub> )	0.003%

**Packaging**

500g white plastic jar

**S2631NN Platinum Line**

anhydrous

**Warranty certificate**

Assay (Acidimetric)	min 99%
Arsenic (As)	0.0002%
Calcium (Ca)	0.005%
Chloride (Cl)	0.001%
Iron (Fe)	0.001%
Lead (Pb)	0.0005%
Loss on ignition	0.5%
Magnesium (Mg)	0.005%
Nitrogen compounds (N)	0.0005%
Phosphate (PO <sub>4</sub> )	0.001%
Potassium (K)	0.1%
Water-insoluble matter	0.01%
Zinc (Zn)	0.01%

**Packaging**500g white plastic jar  
5kg white plastic bucket**Physical properties, composition and data**

Chemical formula	Na <sub>2</sub> SO <sub>4</sub> or Na <sub>2</sub> O <sub>4</sub> S
Synonym	Sulphuric acid disodium salt
Chemical group	Sulphates
Atomic weight	142.04
Appearance	Transparent crystals, granular powder or granules
Solubility	Soluble in water and glycerol
Melting point	884°C
Density (g/ml)	2.68
pH (aqueous solution)	5.2 - 9.2

**Laboratory preparation, applications and practices**

Laboratory preparation	Byproduct of phenol manufacture
Usage	Analytical reagent

**Storage and handling information**

Disposal methods	3
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**Transport regulations**

Tariff code	2833.11.00
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