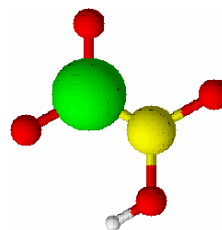


**S2504CC Gold Line****Typical analysis**

Assay	98%
Arsenic (As)	0.0005%
Calcium (Ca)	0.01%
Chloride (Cl)	0.005%
Copper (Cu)	0.01%
Iron (Fe)	0.005%
Lead (Pb)	0.1%
Magnesium (Mg)	0.01%
Nickel (Ni)	0.1%
Nitrogen compounds (N)	0.02%
Phosphate (PO <sub>4</sub> )	0.003%

**Packaging**

500g white plastic jar

**Physical properties, composition, and data**

Chemical formula	NaHSO <sub>4</sub> or HNaO <sub>4</sub> S
Synonym	Sodium acid sulphate; Sodium bisulphate; Sodium pyrosulphate
Chemical group	Sulphates
Atomic weight	120.06
Appearance	White crystals
Solubility	Soluble in water
Melting point	315°C
Density (g/ml)	2.435
Other information	Hygroscopic
Hazardous material	Corrosive

**Laboratory preparation, applications and practices**

Usage Acidic dissolution agent for oxide ores. Reagent for decomposition of basic metal oxides

**Storage and handling information**

Storage	Keep container tightly closed
Safety phrases	26-36/37/39-45
Risk phrases	34-37
Disposal methods	1

**Transport regulations**

Tariff code	2833.19.00
Hazardous class	8
Packing group	III
UN number	3260
ERG number	154

