

Sulfato de Sodio Anh. Pvo.RA ACS

About this item

CAS Number: 7757-82-6

Formula: Na₂SO₄

MDL Number: MFCD00003504

Boiling Pt: 1429 °C (1013 hPa)

Melting Pt: 888 °C

Merck Index: 12,08829

Density: 2.7 g/cm³ (20 °C)

: Management of Change (MOC)
category = NI

Molecular Weight: 142.04 g/mol

Storage Temperature: Ambient

EINECS: 231-820-9

Specification Test Results

ACS - Assay (Na ₂ SO ₄):	≥99.0 %
ACS - Insoluble Matter:	≤0.01 %
ACS - Loss on Ignition:	≤0.5 %
ACS - pH of 5% Solution at 25°C:	5.2 - 9.2
ACS - Chloride (Cl):	≤0.001 %
ACS - Phosphate (PO ₄):	≤0.001 %

ACS - Calcium (Ca):	≤0.01 %
ACS - Magnesium (Mg):	≤0.005 %
ACS - Potassium (K):	≤0.01 %
ACS - Nitrogen Compounds (as N):	≤5 ppm
ACS - Heavy Metals (as Pb):	≤5 ppm
ACS - Iron (Fe):	≤0.001 %