



Technical Data sheet

SODIUM SULPHATE ANHYDROUS

Product Code :175107 SODIUM SULPHATE ANHYDROUS

Formula :Na₂SO₄

Retest period : 60 months

Standard Grade : PRS

Rev.: 13/03/2018

According to monographs :ACS 10 ED.

General Information :

Mol weight	142,04 g/mol
CAS Nr	7757-82-6
EINECS Nr	231-820-9
HS code	28331900

Transport :

Specifications :

Appearance	White cryst. powder	Assay (Acidim.)	Min. 99,0 %
Loss on ignition at 800°C	Max. 0,5 %	pH of a 5% solut. (25°C)	5,2 - 9,2
Water-insoluble matter	Max. 0,005 %	Chloride (Cl)	Max. 0,001 %
Nitrogen compounds	Max. 0,0005 % N	Arsenic (As)	Max. 0,0001 %
Iron (Fe)	Max. 0,001 %	Phosphate (PO ₄)	Max. 0,001 %
Heavy metals (as Pb)	Max. 0,0005 %	Calcium (Ca)	Max. 0,01 %
Magnesium (Mg)	Max. 0,005 %	Potassium (K)	Max. 0,01 %
