

# Technical Datasheet

Article No. 1384

Sodium sulphate decahydrate p. a., ACS  
min. 99.0 % Na<sub>2</sub>SO<sub>4</sub> x 10 H<sub>2</sub>O

For laboratory use.

Parameter	Value
Appearance	Colourless solid
Density	1.464 g/cm <sup>3</sup>
Molar Mass	322.19 g/mol
Melting point	32 °C
Arsenic (As)	max. 0.0005 %
Calcium (Ca)	max. 0.002 %
Iron (Fe)	max. 0.0005 %
Potassium (K)	max. 0.002 %
Magnesium (Mg)	max. 0.0005 %
Heavy metals (als Pb)	max. 0.0005 %
Chloride (Cl)	max. 0.0005 %
Phosphate (PO <sub>4</sub> )	max. 0.0005 %
Nitrogen (N)	max. 0.0005 %
pH (5 %, 25 °C)	5.2–9.2
Insoluble matter	max. 0.01 %