

Technical Data sheet**SODIUM CHLORIDE gmp**

Product Code :306010 SODIUM CHLORIDE gmp**Formula** :NaCl**Retest period** : 24 months**Standard Grade** : QP**Rev.:** 20/04/2020**According to monographs** :PH.EUR. 9ED.,USP 43,JP 16

General Information :

Mol weight	58,44 g/mol
CAS Nr	7647-14-5
EINECS Nr	231-598-3
HS code	25010091

Transport :**Specifications :**

Identification A	Passes test	Identification B	Passes test
Assay (argent.,after dry)	99,0 - 100,5 %	Loss on drying at 105°C	Max. 0,5 %
Appearance of solution	Passes test	Iodide (I)	Passes test
Bromide (Br)	Max. 100,0 ppm	Ferrocyanide [Fe(CN)6]	Passes test
Phosphate (PO4)	Max. 25,0 ppm	Sulphate (SO4)	Max. 200,0 ppm
Arsenic (As)	Max. 1,0 ppm	Barium (Ba)	Passes test
Iron (Fe)	Max. 2,0 ppm	Heavy metals (as Pb)	Max. 3,0 ppm
Potassium (K)	Max. 500,0 ppm	Aluminum (Al)	Max. 0,2 ppm
Nitrite (NO2)	Passes test	Acidity or alkalinity	Passes test
Magnesium and alk. earth	Max. 100,0 ppmCa	Bacterial endotoxins	Max. 5,0 IU/g
