

Technical Data sheet

SODIUM FLUORIDE GMP

Product Code :353310 SODIUM FLUORIDE GMP

Formula :NaF

Retest period : 48 months

Standard Grade : QP

Rev.: 20/04/2020

According to monographs :PH.EUR. 9ED.,USP 43

General Information :

Mol weight	41,99 g/mol
CAS Nr	7681-49-4
C.E.E. Nr	009-004-00-7
EINECS Nr	231-667-8
HS code	28261910

Transport :

ADR/RID Class	6.1/III,T5
UN Nr	1690
Danger	60
Transport Labels	6.1
IMDG Code	6.1/III
IATA Code	6.1
IATA Group	III
CAO Code	677
PAX Code	670

Specifications :

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Assay(Acidim,dried basis)	98,5 - 100,5 %
Appearance of solution	Passes test	Chloride (Cl)	Max. 200,0 ppm
Chloride (Cl)	Max. 0,012 %	Acidity or alkalinity	Passes test
Heavy metals (as Pb)	Max. 30,0 ppm	Fluorosilicates	Passes test
Sulphate (SO ₄)	Max. 200,0 ppm	Loss on drying at 130°C	Max. 0,5 %
Loss on drying at 150°C	Max. 1,0 %	Residual solvents	Excluded(by process)

Labels : H-301:Toxic if swallowed. H-EUH032:Contact with acids liberates very toxic gas. H-319:Causes serious eye irritation. H-315:Causes skin irritation. P-270:Do no eat, drink or smoke when using this product. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P-302+352:IF ON SKIN: Wash with plenty of soap and water. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

