

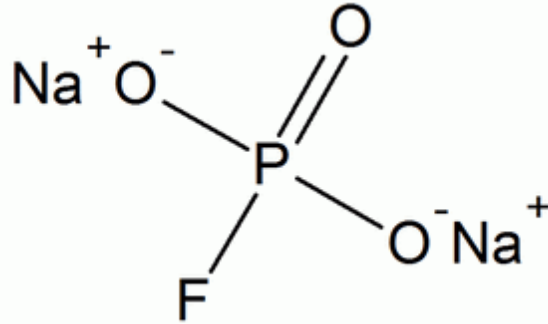


Sodium Monofluorophosphate

Disodium Monofluorophosphate; Phosphorofluoric Acid Disodium Salt

Physical Data

Item Number:	S518561
CAS Number:	10163-15-2
EC Number:	Not Available
Formula:	Na ₂ FPO ₃
Formula Weight (g/ Mole):	143.95
Shape:	Powder
Density (Gm/ CC):	Not Available
Melting Point (C):	625
Boiling Point (C):	Not Available
Flash Point (C):	Not Available
Viscosity (Centipoise):	Not Available
Surface Tension (Dynes/cm):	Not Available
Vapor Pressure:	Not Available
Optical Activity [α] _{D20} :	Not Available
Shelf Life:	5 Years



Typical Analytical Data

Test	Specification
Description	White crystalline powder, soluble in water
Identification	To pass test
PH of 2 % Solution	(6.5- 8.0)
Arsenic	3 ppm Max
Fluoride	1.2 % Max
Heavy Metals	50 ppm Max
Loss on Drying at 105 °C	0.2 % Max
Assay	(91.7- 100.5) %

Packages

Package Code	Package
S518561-50G	50 g
S518561-100G	100 g
S518561-250G	250 g

Safety Data

Hazard Statement(s):	H302
Precautionary statement(s):	Not Available
UN Number:	Not Available

GHS Pictograms:

