

Product Specifications

PRODUCT NAME: Sodium Fluoride
ACS

CHEMICAL FORMULA: NaF

Product Code: 503500-90000
F.W.: 41.9900
CAS No: 7681-49-4
Density: 1.00

ITEM	SPECIFICATIONS
Assay (NaF)	99.0% min.
Insoluble Matter	0.02% max.
Loss on Drying at 150°C	0.3% max.
Chloride (Cl)	0.005% max.
Titration Acid	0.03 meq/g max.
Titration Base	0.01 meq/g max.
Sodium fluosilicate (Na ₂ SiF ₆)	0.1% max.
Sulfate (SO ₄)	0.03% max.
Sulfite (SO ₂)	0.005% max.
Heavy metals (by ICP-OES)	0.003% max.
Iron (Fe)	0.003% max.
Potassium (K)	0.02% max.
Date of Manufacture	Record Actual
Expiration date	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.

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