



Entrada 200 Unit 203 tel.: 31 (0) 4166638  
 1114 AA Amsterdam-Duivendrecht fax: 31 20 5241356  
 The Netherlands email : sales@hunan-chem.com

www.hunan-chem.com

Trade registration nr. 50769421 Chamber of Commerce Amsterdam

## Technical Data Sheet

**Product name:** Sodium Fluoride  
**Product Form:** Solid  
**Chemical name:** Sodium Fluoride  
**Synonym:**  
**CAS No:** 7681-49-4  
**EINECS No:** 231-667-8  
**Molecular formula:** NaF  
**Molecular weight:** 42  
**Structure formula:**



### Chemical Specification

	Crystalline (mesh 60-100)	Powder (mesh 250-325)
Purity (%)	99.0 min.	98.0 min.
Insolubles in water (%)	0.3 max.	0.7 max.
Free Acid (as HF) (%)	0.1 max.	0.1 max.
Free Alkaline (Na <sub>2</sub> CO <sub>3</sub> ) (%)	0.1 max.	0.5 max.
Sulhates (%)	0.1 max.	0.3 max.
Silicates (SiO <sub>2</sub> ) (%)	0.4 max.	0.5 max.
Moisture (%)	0.2 max.	0.5 max.
Heavy metal (as Pb) (%)	0.005 max.	

**Packing:** in 25kgs net or 500kgs/1000kgs net bulk bag on pallet