

# TECHNICAL DATA SHEET

## SODIUM FLUORIDE

**1- Product Name:** Sodium Fluoride, Powder

**2- Formula:** NaF

**3- CAS Number:** 7681-49-4

**4- UN Number:** 1690

**Hazard Classification:** 6.1

**5- Chemical Specifications:**

Chemical Compositions	Requirements
Assay (NaF)	≥ 98.0%
Sodium Carbonate (Na <sub>2</sub> CO <sub>3</sub> )	≤ 0.50%
Sulfate (SO <sub>4</sub> )	≤ 0.30%
Acidity (HF)	≤ 0.10%
Silicon (SiO <sub>2</sub> )	≤ 0.50%
Water Insoluble Matter	≤ 0.70%
Moisture (H <sub>2</sub> O)	≤ 0.50%

**6- Packing:** Packed in net 25KG plastic woven bag with PE liner.