

## TECHNICAL DATA SHEET

### NICKEL SULFATE

**1- Product Name:** Nickel Sulfate Hexahydrate

**2- Formula:** NiSO<sub>4</sub>·6H<sub>2</sub>O

**3- CAS Number:** 10101-97-0

**4-UN No.:** 3077 **DG Class:** 9

**5- Chemical Specifications:**

Chemical Compositions	Requirements
Nickel (Ni)	≥ 22.0%
Cobalt (Co)	≤ 0.005%
Iron (Fe)	≤ 0.001%
Copper (Cu)	≤ 0.001%
Zinc (Zn)	≤ 0.001%
Manganese (Mn)	≤ 0.001%
Lead (Pb)	≤ 0.001%
Calcium (Ca)	< 0.01%
Sodium (Na)	≤ 0.005%
Magnesium (Mg)	≤ 0.001%
Cadmium (Cd)	≤ 0.001%
Chromium (Cr)	≤ 0.001%
Water Insoluble Matter	≤ 0.01%

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