

TECHNICAL DATA SHEET

STRONTIUM NITRATE

1- Product Name: Strontium Nitrate, Technical Grade

2- Formula: Sr(NO₃)₂

3- CAS Number: 10042-76-9

4- UN Number: 1507

Hazard Classification: 5.1

5- Chemical Specifications:

Chemical compositions	Requirements
Assay [Sr(NO ₃) ₂]	≥ 99.0%
Barium (Ba)	≤ 1.0 %
Calcium (Ca)	≤ 0.5%
Iron (Fe)	≤ 0.001%
Sulfate (SO ₄)	≤ 0.005%
Water Insoluble Matter	≤ 0.05%
Moisture (H ₂ O)	≤ 0.30%
pH Value	5.0 ~ 8.0

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