Technical Data Sheet

Silver Nitrate

CAS No.	7761-88-8
Formula	$AgNO_3$
Molar Mass (gm/mol)	169.87
Grade	RM HC 549
Appearance	white crystaline powder
Metal Content	63.5%
Melting Point (°C)	209.7°C

Storage Condition

- Store in a tightly closed container in dark place at ambient temperature.

Application

- Silver nitrateÂ is a staining compound for identification of proteins and nucleic acids,Precursor to other silver compounds, Halide abstraction,