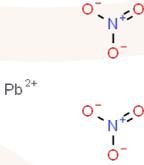


LEAD NITRATE – TECHNICAL GRADE

1. Basic Information

Product Name	Lead Nitrate
Structural Formula	
Molecular Formula	N_2O_6Pb
Formula Weight	331.21 g/mol
CAS No.	10099-74-8
EINECS	233-245-9
Description	Lead Nitrate exists as white/cream crystalline powder at room temperature.

2. Specifications

Test	Specification
Purity	98.0% Min
Water insoluble material	0.02% Max
Acidity	0.5% Max
Chloride (as Cl)	0.005% Max
Iron	0.002% Max
Copper	0.002% Max
Moisture content	1.25% Max

3. Additional Information

This product complies with the specification as previously defined in the cancelled MIL-1-20549-B.