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## Certificate of Analysis

Name of Product: Lead Nitrate-  $\text{Pb}(\text{NO}_3)_2$

**Pyhsical** characters:

Appearence	crystal
Color	white
Moisture	1%max.

**Chemical** characters:

Items	Testing Data
Lead Nitrate (On Dry Basis)	99%
Acidity( $\text{HNO}_3$ )	0.5%max.
Basic lead nitrate	0.5%max.
Lead nitrite	0.01%max.
Insoluable matter(in $\text{H}_2\text{O}$ )	0.05%max.
Copper	0.005%max.
Iron	0.002%max.
Molecular Formula	$\text{Pb}(\text{NO}_3)_2$
Molecular Weight	3331.20

PH value :4.0