



Quality control laboratory

Product name	Lead nitrate	Batch no	LNP50K
MFG.Date	04-2025	Retest.Date	04/2029
Cas	10099-74-8	M.W.	331.2g/mol
		M.F	Pb(NO ₃) ₂

Sr No.	Characteristics	Unite	Specification	Result
1	Appearance	--	White	Pass
2	Solubility	In water	soluble	pass
3	Density	g/ml	4.49	Pass
4	Melting point	C	457-460	pass
5	pH	--	3.5 – 4.5	pass
6	Assay	Wt%	>98	99

Above batch material complies with prescribed quality of the standard as stated above.

A.SAD

QC Manger