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CERTIFICATE OF ANALYSIS

Name of the Sample : Barium Hydroxide
Batch No. : 223366
Date of Mfg. : Aug 2019
Date of Exp. : July 2024
Register No. : 2019-20
Qty of Sample : 500gm
Date of Analysis : Aug 2019

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystals which absorb CO ₂ from atmosphere.
2.	Assay	98.8% Ba(OH) ₂ .8H ₂ O	Min.97%
3.	Carbonate	1.06%	Max.2%
4.	Chloride	0.001%	Max.0.005%
5.	Iron	0.005%	Max.0.005%
6.	Heavy metals	0.0005%	Max.0.0005%
7.	Substances not precipitated by Sulphuric acid (as sulphates)	0.098%	Max.0.2%

Chief Chemist