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CERTIFICATE OF ANALYSIS

Name of the Sample : Potassium Sulphate AR
Batch No. : 224216
Date of Mfg : Oct 2020
Date of Expiry : Sep 2025
Register No : 2020-21
Qty of Sample : 500gm
Date of Analysis : Oct 2020

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay	99.8% K ₂ SO ₄	Min. 99.5%
3.	Water-insoluble matter	0.0012%	Max.0.003%
4.	Chloride	0.0004%	Max.0.0005%
5.	Nitrogen compounds	0.0005%	Max.0.0005%
6.	Calcium	0.005%	Max.0.005%
7.	Copper	0.0002%	Max.0.0002%
8.	Iron	0.0002%	Max.0.0005%
9.	Lead	0.0002%	Max.0.0002%
10.	Magnesium	0.002%	Max.0.002%
11.	Sodium	0.013%	Max.0.02%

Chief Chemist