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CERTIFICATE OF ANALYSIS

Name of the Sample : Potassium Hydrogen Tartrate
Batch No. : 226960
Date of Mfg : Sep 2023
Date of Exp : Aug 2028
Register No. : 2023-24
Qty of Sample : 500 gm
Date of Analysis : Sep 2023

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay (acidimetric; on dried basis)	99.87%	99.5 - 100.5%
4.	Specific optical rotation	+8.3842°	+ 8.0° to + 9.2°
5.	Oxalic acid	<0.05%	Max. 0.05%
6.	Chloride	<0.05%	Max. 0.05%
7.	Sulphate	<0.05%	Max. 0.05%
8.	Barium	Passes test	Passes test
9.	Heavy metal (as Pb)	<0.001%	Max. 0.001%
10.	Loss on drying at 105°C	0.20%	Max. 0.5%

Chief Chemist