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CERTIFICATE OF ANALYSIS

Name of the Sample : Potassium hydrogen phthalate AR
Batch No. : 226274
Date of Mfg : Jan 2023
Date of Exp : Dec 2027
Register No. : 2023-24
Qty of Sample : 500gm
Date of Analysis : Jan 2023

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	100.02%	99.9 - 100.1%
		COOH.C ₆ H ₄ .COOK	
3.	Water-insoluble matter	0.0045%	Max.0.005%
4.	Loss on drying at 110°C	0.038%	Max.0.05%
5.	Chloride	0.0004%	Max.0.002%
6.	Phthalic acid	0.0015%	Max.0.005%
7.	Sulphate	0.002%	Max.0.005%
8.	Copper	0.0005%	Max.0.0005%
9.	Iron	0.0001%	Max.0.0005%
10.	Lead	0.0001%	Max.0.0005%
11.	Sodium	0.002%	Max.0.005%

Chief Chemist