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Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com
Website : www.technopharmchem.com

CERTIFICATE OF ANALYSIS

Name of the Sample : Potassium hydrogen phthalate AR
Batch No. : 227588
Date of Mfg. : May 2024
Date of Exp : April 2029
Register No. : 2024-25
Qty of Sample : 500gm
Date of Analysis : May 2024

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	100.01%	99.9 - 100.1%
		COOH.C ₆ H ₄ .COOK	
3.	Water-insoluble matter	0.0014%	Max.0.005%
4.	Loss on drying at 110°C	0.019%	Max.0.05%
5.	Chloride	0.0002%	Max.0.002%
6.	Phthalic acid	0.005%	Max.0.005%
7.	Sulphate	0.002%	Max.0.005%
8.	Copper	0.0005%	Max.0.0005%
9.	Iron	0.0005%	Max.0.0005%
10.	Lead	0.0005%	Max.0.0005%
11.	Sodium	0.0038%	Max.0.005%

Chief Chemist