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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : Potassium hydrogen phthalate AR  
**Batch No.** : 224143  
**Date of Mfg** : Sep 2020  
**Date of Exp** : Aug 2025  
**Register No.** : 2020-21  
**Qty of Sample** : 500gm  
**Date of Analysis** : Sep 2020

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	99.9%	99.9 - 100.1%
		COOH.C <sub>6</sub> H <sub>4</sub> .COOK	
3.	Water-insoluble matter	0.001%	Max.0.005%
4.	Loss on drying at 110°C	0.014%	Max.0.05%
5.	Chloride	0.0005%	Max.0.002%
6.	Phthalic acid	0.002%	Max.0.005%
7.	Sulphate	0.003%	Max.0.005%
8.	Copper	0.0005%	Max.0.0005%
9.	Iron	0.0005%	Max.0.0005%
10.	Lead	0.0002%	Max.0.0005%
11.	Sodium	0.0015%	Max.0.005%

**Chief Chemist**