



CERTIFICATE OF ANALYSIS

Product Name	:	POTASSIUM PHOSPHATE DIBASIC AR (ANHYDROUS)
Code No.	:	02161
Batch No.	:	PC/0675/19-3
Mfg. Date	:	OCT-2019
Date Of Analysis	:	14/10/2019
Retest Date	:	SEPT-2024

TEST	SPECIFICATION	RESULT
Appearance	White hygroscopic crystalline powder	White hygroscopic crystalline powder
Assay	Min 99%	99.24%
pH (5% solution in water; 25°C)	8.7 - 9.6	8.95%
Chloride (Cl)	Max 0.003%	0.0014%
Heavy metal (as Pb)	Max 0.0005%	0.0004%
Insoluble matter	Max 0.01%	0.008%
Iron (Fe)	Max 0.001%	0.0004%
Loss on drying (at 105°C)	Max 1%	0.94%
Nitrogen compounds (as N)	Max 0.001%	0.0002%
Sodium (Na)	Max 0.5%	0.25%
Sulphate (SO4)	Max 0.005%	0.0035%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com