

Head Office: 253, Shiv Shakti Industrail Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines) Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar – 401506. • Email: sales@pallavchemicals.com

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%
ron (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