

Pallav) Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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CERTIFICATE OF ANALYSIS

Product Name	:	PYRIDINE 99.5% AR	
Code No.	:	02223	0
Batch No.	:	PC08221130	8
Mfg. Date	:	AUG-2022	
Date Of Analysis	:	24/08/2022	
Retest Date	:	JULY-2027	

TEST	SPECIFICATION	RESULT
Appearance	A clear colorless liquid with	A clear colorless liquid with
Assay	characteristic odor Min 99.5%	characteristic odor 99.69%
Weight/ mL at 20°C	0.982 - 0.983 g/ml	0.982 g/ml
Refractive index (20°C; 589 nm)	1.509 - 1.510	1.509
Insoluble matter in water	Passes test	Complies
Water (H2O)	Max 0.1%	0.05%
Non-volatile matter	Max 0.002%	0.0008%
Chloride (Cl)	Max 0.0005%	Less than 0.0005%
Ammonia (NH ₃)	Max 0.002%	Less than 0.002%
Copper (Cu)	Max 0.0002%	Less than 0.0002%
Iron (Fe)	Max 0.0002%	Less than 0.0002%
Lead (Pb)	Max 0.0001%	Less than 0.0001%
Substance reducing KMnO4 (as O)	Max 0.0008%	Less than 0.0008%

\$3(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