

Manufacturers of Laboratory Fine Chemicals

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	:	MERCURIC NITRATE (MONOHYDRATE)	
Code No.	:	01666	
Batch No.	:	PC/0515/19-2	
Mfg. Date	:	SEPTEMBER – 2019	
<b>Date Of Analysis</b>	:	07/09/2019	
Retest Date	:	AUGUST - 2024	

TEST	SPECIFICATION	RESULT
Appearance	White hygroscopic crystalline powder	White hygroscopic crystalline powder
Assay	Min 98%	99.8%
Solution in dilute nitric acid	Passes test	Passes test
Residue after reduction	Max 0.01%	0.005%
Chloride (Cl)	Max 0.002%	0.0003%
Sulphate (SO4)	Max 0.002%	0.0009%
Copper (Cu)	Max 0.0005%	0.0004%
Iron (Fe)	Max 0.001%	0.0002%
Lead (Pb)	Max 0.0005%	0.0003%
Potassium (K)	Max 0.005%	0.007%
Sodium (Na)	Max 0.005%	0.006%

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