

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

Product Name	:	MERCURIC NITRATE 98% EXTRAPURE	
Code No.		01666	
Batch No.		PC09221420	
Mfg. Date	:	SEP-2022	
Date Of Analysis	:	27/09/2022	
Retest Date	:	AUG-2027	

TEST	SPECIFICATION	RESULT
Appearance	White hygroscopic crystalline powder	White hygroscopic crystalline
Assay	Min 98%	98.88%
Solution in dilute nitric acid	Passes test	Complies
Residue after reduction	Max 0.01%	0.007%
Chloride (Cl)	Max 0.002%	Less than 0.002%
Sulphate (SO <sub>4</sub> )	Max 0.002%	Less than 0.002%
Copper (Cu)	Max 0.0005%	Less than 0.0005%
Iron (Fe)	Max 0.001%	Less than 0.001%
Lead (Pb)	Max 0.0005%	Less than 0.0005%
Potassium (K)	Max 0.005%	Less than 0.005%
Sodium (Na)	Max 0.005%	Less than 0.005%
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REMARK : This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd. Manufaci

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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