Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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CERTIFICATE OF ANALYSIS

Product Name	:	MERCURIC CHLORIDE 99.5% AR	
Code No.	:	01663	
Batch No.	:	PC02232638	(6)
Mfg. Date	:	FEB-2023	
Date Of Analysis	:	24/02/2023	
Retest Date	:	JAN-2028	

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder White crystalline powder	
Assay (complexometric; on anhydrous basis)	99.5 - 100.5%	99.60%
Identity	Passes test	Complies
Appearance of solution	Passes test	Complies
Solution in Ether	Passes test	Complies
Acidity or alkalinity	Passes test	Complies
Mercury (I) Chloride (HgCl2)	Passes test	Complies
Iron (Fe)	Max 0.002%	0.0003%
Residue after reduction with formic acid	Max 0.02%	0.008%
Loss on drying (24 hrs.in vacuum)	Max 1.0%	0.62%

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