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.	:	PC07220828	(6)
Mfg. Date	:	JULY-2022	
Date Of Analysis	:	23/07/2022	
Retest Date	:	JUNE-2027	

TEST	SPECIFICATION	RESULT	
Appearance	White crystalline powder	White crystalline powder	
Assay (complexometric; on anhydrous basis)	99.5 - 100.5%	99.75%	
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%	Less than 0.002%	
Residue after reduction with formic acid	Max 0.02%	Less than 0.02%	
Loss on drying (24 hrs.in vacuum)	Max 1.0%	0.82%	

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