



**Pallav Chemicals & Solvents Pvt. Ltd**

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrial 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**

<b>Product Name</b>	<b>:</b>	<b>MERCURIC SULPHATE EXTRA PURE</b>
<b>Code No.</b>	<b>:</b>	<b>01675</b>
<b>Batch No.</b>	<b>:</b>	<b>PC/0911/19-2</b>
<b>Mfg. Date</b>	<b>:</b>	<b>DEC-2019</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>11/12/2019</b>
<b>Retest Date</b>	<b>:</b>	<b>NOV-2024</b>

TEST	SPECIFICATION	RESULT
Appearance	A white crystalline powder	A white crystalline powder
Assay	Min 98%	100.05%
Chloride (Cl)	Max 0.003%	0.0005%
Iron (Fe)	Max 0.005%	0.0003%
Mercury (I) (as Hg)	Max 0.15%	0.13%
Nitrate (NO <sub>3</sub> )	Passes ACS test (about 0.003%)	Passes test
Residue after reduction	Max 0.02%	0.014
Suitability (for COD determination acc.NEN (Max 0.8g Hg (II)SO <sub>4</sub> /20ml)	Passes test	Passes test

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](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)