



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>STANNOUS CHLORIDE DIHYDRATE 98% AR</b>
<b>Code No.</b>	:	<b>02555</b>
<b>Batch No.</b>	:	<b>PC12222107</b>
<b>Mfg. Date</b>	:	<b>DEC-2022</b>
<b>Date Of Analysis</b>	:	<b>10/12/2022</b>
<b>Retest Date</b>	:	<b>NOV-2027</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Colourless crystals or white crystalline powder	White crystalline powder
Assay (as SnCl <sub>2</sub> .2H <sub>2</sub> O; iodometric)	98.0 - 103.0%	99.35%
Solubility HCL (5 g/10ml; 50% HCL)	Clear	Complies
Sulphate (SO <sub>4</sub> )	Approx. 0.003% (Passes ACS test)	Complies
Calcium (Ca)	Max 0.005%	Less than 0.005%
Iron (Fe)	Max 0.003%	Less than 0.003%
Lead (Pb)	Max 0.01%	Less than 0.01%
Potassium (K)	Max 0.005%	Less than 0.005%
Sodium (Na)	Max 0.01%	Less than 0.01%

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)