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## Certificate of Analysis

<b>Product</b>	<b>37921 - Mercurous Chloride extrapure AR, ACS, 99.5% - [10112-91-1]</b>
<b>Batch No</b>	<b>1627305</b>
<b>Analysis Date</b>	27-May-2021
<b>Date of Manufacture</b>	May 2021
<b>Expiry Date/Re-Test Date</b>	May 2026
<b>Molecular Formula</b>	Hg <sub>2</sub> Cl <sub>2</sub>
<b>Molecular Weight</b>	472.09

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	Off-white
Appearance (Form)	Powder	Powder
Assay	min.99.5%	99.7%
Residue after reduction	max.0.02%	Passes
Mercuric chloride (HgCl <sub>2</sub> )	max.0.01%	Passes
Sulphate (SO <sub>4</sub> )	max.0.01%	Passes

FRM/82/11/4/37921 Rev No. 1 Date 22/10/2020

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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