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## Certificate of Analysis

<b>Product</b>	<b>25910 - Zinc Bromide Anhydrous, 99% - [7699-45-8]</b>
<b>Batch No</b>	<b>4453665</b>
<b>Analysis Date</b>	18-Aug-2022
<b>Date of Manufacture</b>	August 2022
<b>Expiry Date/Re-Test Date</b>	August 2027
<b>Molecular Formula</b>	ZnBr <sub>2</sub>
<b>Molecular Weight</b>	225.19

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	Off-white
Appearance (Form)	Hygroscopic powder	Hygroscopic powder
Solubility (Turbidity) 10% solution in 5N Acetic acid	Clear	Clear
Assay (ex.Br)	min. 99%	99.2%
Sulphate (SO <sub>4</sub> )	max. 0.01%	Passes
Iron (Fe)	max. 0.003%	Passes
Water (KF)	max. 1%	0.6%

FRM/82/11/4/25910 Rev No. 2 Date 17/08/2022

Prepared by Komal

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,  
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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