SISCO RESEARCH LABORATORIES PVT. LTD.	Certificate of Analysis	
Product Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date Molecular Formula Molecular Weight	11514 - Glutathione Reduced (GSH) for molecular biology, 99.5% - [70-18-8] 6403233 21-Nov-2023 November 2023 November 2028 C10H17N3O6S 307.32	
Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% aq.	Clear	Clear
solution		
	Colourless	Colourless
solution Solubility (Colour) 5% aq.	Colourless min. 99.5%	
solution Solubility (Colour) 5% aq. solution		Colourless
solution Solubility (Colour) 5% aq. solution Assay (NT)	min. 99.5%	Colourless 99.6%
solution Solubility (Colour) 5% aq. solution Assay (NT) Melting Point	min. 99.5% 185 - 195°C	Colourless 99.6% 185°C

FRM/82/11/4/11514 Rev No. 2 Date 15/11/2022

In compliance with the standard specifications of SRL

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

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

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