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Certificate of Analysis

Product

**41422 - Glutathione Oxidized (GSSG) ExiPlus,
Multi-Compendial, 99% - [27025-41-8]**

Batch No

4227060

Analysis Date

24-Nov-2022

Date of Manufacture

November 2022

Expiry Date/Re-Test Date

November 2027

Molecular Formula

C₂₀H₃₂N₆O₁₂S₂

Molecular Weight

612.63

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of BP, Ph.Eur	Passes
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (On dry basis)	min. 99%	99.6%
Melting Point (Decomposition)	178 - 182°C	182°C
Loss on drying	max. 8%	2.4%
Not for medicinal use		

FRM/82/11/4/41422 Rev No. 2 Date 02/10/2022

Prepared by **Pranita**

In compliance with the standard specifications of SRL

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

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