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Certificate of Analysis

Product	49672 - p-Xylenol Blue extrapure AR, 95% - [125-31-5]
Batch No	1927454
Analysis Date	30-May-2021
Date of Manufacture	May 2021
Expiry Date/Re-Test Date	May 2026
Molecular Formula	C ₂₃ H ₂₂ O ₅ S
Molecular Weight	410.49

Test Parameters	Standards	Actual Results
Appearance (Colour)	Brown to Very Dark Brown	Dark Brown
Appearance (Form)	Powder	Powder
Assay	min. 95%	97.6%
Molar Extinction coefficient (ϵ) @419-429nm	min. 8000	8217
Visual transition interval	pH 2.8 Yellow	Passes

FRM/82/11/4/49672 Rev No. 1 Date 30/05/2021

Prepared by **Dnyaneshwar**

In compliance with the standard specifications of SRL

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

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