



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>34391 - 4-Methylumbelliferyl- <math>\beta</math>-D-Galactopyranoside extrapure - [6160-78-7]</b>
<b>Batch No</b>	<b>3512439</b>
<b>Analysis Date</b>	19-Sep-2020
<b>Date of Manufacture</b>	September 2020
<b>Expiry Date/Re-Test Date</b>	September 2025
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>18</sub> O <sub>8</sub>
<b>Molecular Weight</b>	338.32

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (HPLC)	min.97%	99.7%
Melting Point	247 - 248°C	247°C
Water (KF)	max. 1%	0.7%

FRM/82/11/4/34391 Rev No. 1 Date 28/09/2020

Prepared by Amruta

In compliance with the standard specifications of SRL

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

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