



**SISCO  
RESEARCH  
LABORATORIES  
PVT. LTD.**

[www.srlchem.com](http://www.srlchem.com)

## Certificate of Analysis

<b>Product</b>	<b>96226 - p-Nitrophenyl-<math>\beta</math>-D-Galactopyranoside (PNPG) extrapure, 98% - [3150-24-1]</b>
<b>Batch No</b>	<b>2377768</b>
<b>Analysis Date</b>	06-Jul-2024
<b>Date of Manufacture</b>	July 2024
<b>Expiry Date/Re-Test Date</b>	July 2029
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>15</sub> NO <sub>8</sub>
<b>Molecular Weight</b>	301.25

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 98%	98.0%
Melting Point	182 - 183°C	182.6°C

FRM/82/11/4/96226 Rev No. 1 Date 01/11/2015

Prepared by **ThakurRohit**

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

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.