



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	17735 - p-Nitrobenzaldehyde extrapure, 99% - [555-16-8]
Batch No	6880799
Analysis Date	17-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	C7H5NO3
Molecular Weight	151.12

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pale yellow	Pale yellow
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% hot solution in Methanol	Clear to opalescent	Opalescent
Solubility (Colour) 5% hot solution in Methanol	Pale yellow	Pale yellow
Assay (HPLC)	min. 99%	99.8%
Melting Point	102 - 105°C	105°C

FRM/82/11/4/17735 Rev No. 2 Date 14/12/2022

Prepared by Prasad

In compliance with the standard specifications of SRL

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

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