

Certificate of Analysis

Product

Batch No

Analysis Date
Date of Manufacture

Expiry Date/Re-Test Date

Molecular Formula Molecular Weight 99409 - p-Nitroaniline extrapure, 98% - [100-01-6]

6262528

11-Apr-2024 April 2024

April 2029

C6H6N2O2

138.13

Test Parameters	Standards	Actual Results
Appearance (Colour)	Yellow to dark brown	Yellow
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 3% solution	Clear	Clear
Solubility (Colour) 3% solution in Methanol	Yellow to dark brown	Yellow
Assay (GC)	min. 98%	99.9%
Melting Point	147 - 149°C	148.6°C
Sulphated Ash	max. 0.1%	0.01%

FRM/82/11/4/99409 Rev No. 3 Date 08/02/2023

Prepared by Mayur

In compliance with the standard specifications of SRL