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Certificate of Analysis

Product	67782 - 1-Fluoro-2,4-Dinitrobenzene (FDNB) extrapure AR, 99% - [70-34-8]
Batch No	4281905
Analysis Date	13-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	C6H3FN2O4
Molecular Weight	186.10

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Yellow	Yellow
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.5%
Density (g/ml) @ 20°C	1.520 - 1.540 g/ml	1.522 g/ml
Refractive Index (20°C)	1.568 - 1.571	1.571
Freezing Point	23 - 25°C	23°C
Water	max. 0.1%	0.1%

FRM/82/11/4/67782 Rev No. 2 Date 25/02/2024

Prepared by Jayesh

In compliance with the standard specifications of SRL

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

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