

## **Certificate of Analysis**

**Product** 

88639 - 2,4-Dinitrophenylhydrazine extrapure AR, 99% -

[119-26-6] 6397603

Batch No Analysis Date Date of Manufacture

24-Jan-2024 January 2024

Expiry Date/Re-Test Date Molecular Formula Molecular Weight January 2029 C6H6N4O4

198.14

Test Parameters	Standards	Actual Results
Appearance (Colour)	Orange red	Orange red
Appearance (Form)	Crystalline compound moistioned with	Crystalline compound
	water	moistioned with water
Assay (On dry basis)	min. 99%	99.0%
Sulphated Ash	max. 0.02%	0.02%
Loss on drying	~30%	29.9%
Insoluble matter in sulphuric	max. 0.01%	0.006%
acid		

FRM/82/11/4/88639 Rev No. 1 Date 01/11/2015

Prepared by Jayesh

In compliance with the standard specifications of SRL

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