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Certificate of Analysis

Product	98293 - Murexide extrapure AR (Ammonium Purpurate), 98% - [3051-09-0]
Batch No	5912709
Analysis Date	24-Jan-2024
Date of Manufacture	January 2024
Expiry Date/Re-Test Date	January 2029
Molecular Formula	C ₈ H ₈ N ₆ O ₆
Molecular Weight	284.19

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark Red to Purple	Dark Red
Appearance (Form)	Powder	Powder
Assay	min. 98%	99.7%
Loss on drying	max. 5 %	0.08%
Suitability as a Complexometric Indicator	Passes test	Passes

FRM/82/11/4/98293 Rev No. 2 Date 10/02/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

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