

Certificate of Analysis

Product

11226 - Sodium Diethyldithiocarbamate Trihydrate

extrapure AR, 99% - [20624-25-3]

Batch No 3146953

Analysis Date 16-Jun-2022
Date of Manufacture June 2022
Expiry Date/Re-Test Date June 2027

Molecular Formula C5H10NNaS2.3H2O

Molecular Weight 225.30

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 2% aq.	Clear	Clear
Solubility (Colour) 2% aq.	Colourless	Colourless
Assay (NT)	min. 99%	99.4%
Iron (Fe)	max. 0.0005%	Passes
Copper (Cu)	max. 0.0005%	Passes
Heavy Metals (Pb)	max. 0.0002%	Passes
Sensitivity as reagent for copper	Passes test	Passes

FRM/82/11/4/11226 Rev No. 2 Date 03/07/2022

In compliance with the standard specifications of SRL

Prepared by Amruta

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