

Certificate of Analysis

Product 12070 - EDTA Disodium Salt Dihydrate pure, 98% -

[6381-92-6]

Batch No
Analysis Date
Date of Manufacture
Expiry Date/Re-Test Date

27-May-2024 May 2024 May 2029

5868386

Molecular Formula Molecular Weight C10H14N2O8Na2.2H2O

372.24

Test Parameters	Standards	Actual Results
appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 5% aq.	Clear	Clear
solution		
Solubility (Colour) 5% aq.	Colourless	Colourless
solution		
Assay (Complexometric)	min. 98%	99.6%
pH (5% aq. solution)	4.3 - 5.3	4.40
Loss on drying	8.7 - 11.4%	9.3%
Chloride (CI)	max. 0.1%	Passes

FRM/82/11/4/12070 Rev No. 3 Date 17/11/2023

In compliance with the standard specifications of SRL

Prepared by Priti

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