

Certificate of Analysis

Product

88738 - Disodium Tartrate Dihydrate extrapure, 99% -

[6106-24-7]

4012524

Batch No Analysis Date Date of Manufacture

Expiry Date/Re-Test Date

19-Feb-2024 February 2024 February 2029

Molecular Formula Molecular Weight February 2029 C4H4Na2O6.2H2O

230.08

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (NT)	min. 99%	99.8%
pH (5% aq. solution)	7.0 - 8.0	7.32
Chloride (CI)	max. 0.0005%	Passes
Sulphate (SO4)	max. 0.005%	Passes
Iron (Fe)	max. 0.0005%	Passes
Heavy Metals (Pb)	max. 0.0005%	Passes
Phosphate (PO4)	max. 0.0025%	Passes
Copper (Cu)	max. 0.0005%	Passes
Nitrogen Compounds (N)	max. 0.002%	Passes
Potassium (K)	max. 0.002%	Passes

FRM/82/11/4/88738 Rev No. 2 Date 03/07/2022

Prepared by Vivek

In compliance with the standard specifications of SRL

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