

Certificate of Analysis

Product

94044 - Calcium Sulphate Dihydrate pure, 98% -

[10101-41-4]

Batch No Analysis Date Date of Manufacture

13-Jun-2024 June 2024

3155301

Expiry Date/Re-Test Date Molecular Formula Molecular Weight June 2024 June 2029 CaSO4·2H2O

172.17

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 2% solution in warm 5N HCl	Clear	Clear
Solubility (Colour) 2% solution in warm 5N HCI	Colourless	Colourless
Assay (EDTA Titration)	min. 98%	99.1%
Chloride (CI)	max. 0.03%	Passes
Iron (Fe)	max. 0.002%	Passes

FRM/82/11/4/94044 Rev No. 2 Date 06/07/2022

Prepared by ThakurRohit