

Certificate of Analysis

Product

66676 - Cerous Chloride Heptahydrate extrapure AR,

99% - [18618-55-8]

Batch No Analysis Date Date of Manufacture

28-Dec-2022 December 2022

2441936

372.60

Molecular Formula
Molecular Weight

Expiry Date/Re-Test Date

December 2027 CeCl3.7H2O

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	White
Appearance (Form)	Hygroscopic crystals	Hygroscopic crystals
Assay (EDTA Titration)	min. 99%	99.8%
Sulphate (SO4)	max. 0.01%	Passes
Iron (Fe)	max. 0.01%	Passes

FRM/82/11/4/66676 Rev No. 1 Date 01/11/2015

Prepared by Amruta

In compliance with the standard specifications of SRL

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