

## **Certificate of Analysis**

**Product** 

56814 - Zincon Sodium Salt extrapure AR, 98% -

[62625-22-3]

Batch No Analysis Date

Date of Manufacture

Expiry Date/Re-Test Date Molecular Formula

Molecular Formula

Molecular Weight

2350395

11-Dec-2022 December 2022

December 2027

C20H15N4O6SNa

462.41

Test Parameters	Standards	Actual Results
Appearance (Colour)	Bluish violet	Bluish violet
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 0.1% aq. solution	Clear	Clear
Assay	min. 98 %	99.6%
Loss on drying	max. 10 %	6.7%
Absorbance (A) of 1% in 0.1N		
NaOH in a 1cm cell		
@488nm	min. 375	380
Suitability as a Complexometric Indicator	Passes test	Passes

FRM/82/11/4/56814 Rev No. 2 Date 09/06/2022

In compliance with the standard specifications of SRL

Prepared by PPatil

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