

## **Certificate of Analysis**

**Product** 

Batch No Analysis Date

Date of Manufacture Expiry Date/Re-Test Date

Molecular Formula Molecular Weight 93319 - Chromotrope 2R - [4197-07-3]

8301077

21-Jan-2023 January 2023 January 2028

C16H10N2Na2O8S2

468.37

| Test Parameters                  | Standards          | Actual Results     |
|----------------------------------|--------------------|--------------------|
| Appearance (Colour)              | Brownish red       | Brownish red       |
| Appearance (Form)                | Crystalline powder | Crystalline powder |
| Loss on drying                   | max. 8%            | 4.7%               |
| Absorbance (A) of 1% solution in |                    |                    |
| Methanol in a 1cm cell           |                    |                    |
| @513nm                           | min. 500           | 579                |

FRM/82/11/4/93319 Rev No. 1 Date 01/11/2015

Prepared by Prajakta

In compliance with the standard specifications of SRL