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## **CERTIFICATE OF ANALYSIS**

## Erythrosin B

[ Catalog No. ] CFN91670

[ CAS No. ] 568-63-8

[ **Purity** ] >=98%

 $[\underline{\mathbf{M.F}}] C_{20} H_6 I_4 Na_2 O_5$ 

[ Physical Description ] Powder

[ Solvent ] DMSO, Pyridine, Methanol, Ethanol, etc.

[ Weight ] 5mg

[ Lot No. ] CFS202301

[ <u>Storage</u>] Protected from air and light, refrigerate or freeze(2-8 °C)

[ Intended Use ] For laboratory use only

[ Shelf Life ] 2 years

NaO O O

[ Chemical Structure ]

## [ Characterization Data Summary ]

Analytical Test	Results
Identification by <sup>1</sup> H-NMR	Consistent with the above structure
Purity tested	>=98%

## **Authorized Signature:**

Date: