

## Certificate of Analysis

Date of Testing: 2025-05-14 17:37:43

Date of Next Testing: 2029-05-13 17:37:43

Product Name: **Rose bengal**

CAS Number: 632-69-9

Specifications & Purity: Biological stain

Lot #: E2513375

SKU #: **R104991**

Version: **0**

Analysis #: **505630**

Storage Temperature: Protected from light, Desiccated

| Parameter                                                                             | Limit Values          | Result                |
|---------------------------------------------------------------------------------------|-----------------------|-----------------------|
| Dye Content                                                                           | 80-100 (%)            | 83.36 %               |
| Solubility in H <sub>2</sub> O , Pale Red to Dark Red, Clear to Slightly Hazy, 1mg/ml | pass                  | Pass                  |
| Infrared spectrum                                                                     | Conforms to Structure | Conforms to Structure |



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