

## Certificate of Analysis

Date of Testing: 2024-01-23 10:26:24

Date of Next Testing: 2027-01-22 10:26:24

Product Name: **Ponceau SX**

CAS Number: 4548-53-2

Specifications & Purity: 95%

Lot #: A2411746

SKU #: **P303750**

**Analysis:** **309612**

Storage Temperature: Room temperature, Argon charged

| Parameter                | Limit Values                                  | Result                                        |
|--------------------------|-----------------------------------------------|-----------------------------------------------|
| Purity(HPLC area)        | 95-100 (%)                                    | 96.20 %                                       |
| Appearance(P303750)      | Orange to Brown to Dark red powder to crystal | Orange to Brown to Dark red powder to crystal |
| NMR Spectrum 1H          | Conforms to Structure                         | Conforms to Structure                         |
| LC-MS for identification | Conforms                                      | Conforms                                      |



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