

## Certificate of Analysis

Date of Testing: 2023-04-13 15:21:34

Date of Next Testing: 2027-04-12 15:21:34

Product Name: **Phloxine B**

CAS Number: 18472-87-2

Specifications & Purity:  $\geq 97.0\%$

Lot #: D2307371

SKU #: **P102690**

**Analysis: 134509**

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	4.10 %
Purity(HPLC)	97-100 (%)	97.01000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (P102690)	red powder	red powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Red clear solution(1 mg/mL, H2O)	pass	Pass



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QA & QC Manager