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Certificate of Analysis

Product Name Fast Red Violet LB salt

Glentham Code GT5767

CAS Number 32348-81-5

MDL Number MFCD00011892

PubChem SID 310273035

Batch Number 350AMM

Molecular Weight 376.31

Molecular Formula $C_{14}H_{11}Cl_2N_3O \cdot \frac{1}{2}ZnCl_2$

Storage Temp. +20°C

 $N = N^{+}$ $N = N^{+}$ N =

 Property
 Specification
 Batch 350AMM

 Physical Description
 Pale orange powder
 Pale orange powder

 Solubility (0.1% in water)
 Clear to slightly turbid, light-yellow solution
 Clear, light-yellow solution

 Identification (IR)
 To conform to standard
 Conforms to standard

 Dye Content
 ≥ 90.0%
 92.0%

Specification Version v1.0

Manufacture Date 2024-03-27

Re-Test Date 2027-04-24

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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Page 1 of 1 Printed: 2025-04-21 13:10:48