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## Certificate of Analysis

 Product Name
 Rhodamine 123

 Glentham Code
 GT3585

 CAS Number
 62669-70-9

 EINECS
 263-687-8

 MDL Number
 MFCD00012664

 PubChem SID
 310279688

 Batch Number
 270XJD

Molecular Weight 380.8 Molecular Formula  $C_{21}H_{17}CIN_2O_3$ 

Storage Temp. -20°C

HCI NH O CH

PropertySpecificationBatch 270XJDPhysical DescriptionBrown to red powderRed powderSolubility (0.1% in ethanol)Clear to faintly turbid, yellow-orange solutionConformsWater≤ 10.0%ConformsCarbon (C)Reported60.9%

Specification Version v1.0

Manufacture Date 2017-03-13

Re-Test Date 2027-02-05

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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