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## Certificate of Analysis

Product Name Diphenylcarbazone

 Glentham Code
 GX4696

 CAS Number
 538-62-5

 EINECS
 208-698-0

 MDL Number
 MFCD00003024

 Batch Number
 971FOF

Molecular Weight 240.26
Molecular Formula  $C_{13}H_{12}N_4O$ 

Storage Temp. +20°C

Property Specification Batch 971FOF Physical Description Orange, orange-red or brown powder Orange powder 0.1% Solubility (in acetone) Clear, red solution Melting Point 154 - 161 °C 156°C Residue on Ignition ≤ 0.1% Conforms Suitability as a metal indicator Conforms To pass test

Specification Version v1.0

Manufacture Date 2016-12-28

Re-Test Date 2027-10-05

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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