Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Specification

Product Name Glentham Code CAS Number EINECS MDL Number PubChem SID	Disperse Orange 1 GL2444 2581-69-3 219-954-6 MFCD00007311 310272293		
Molecular Weight Molecular Formula Storage Temp.	318.33 C ₁₈ H ₁₄ N ₄ O ₂ +20°C		N H
Property		Specification	

Property	Specification
Physical Description	Dark orange to brown or brown-purple powder
Identification (IR)	To conform to standard
Solubility (0.1% in 50% EtOH)	Clear to faintly turbid solution
Carbon (C)	≥ 47.5%
Nitrogen (N)	≥ 10.9%
Assay	≥ 85.0%

Specification Version	-	v1.1
Date Created	-	2022-02-03

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024