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	Carmine (C.I. 75470); certified		
Glentham Code	GT3566	2	
CAS Number	1390-65-4	Ca ²⁺	Al ³⁺
EINECS	215-724-4	O- 0 	0
MDL Number	MFCD00167028		0-
Molecular Weight	-		
Molecular Formula	-	HO' HIPL SLIE	
Storage Temp.	+20°C	HONING OF OF	о сн ₃ о

Property	Specification			
Physical Description	Red powder			
Solubility	Soluble in ethanol, alkali hydroxides, borax (0.08%); partly soluble in water (0.8%) or dilute			
Ash	≤ 12.0%			
Arsenic (As)	≤ 1ppm			
Lead (Pb)	≤ 10ppm			
Loss on Drying	≤ 20.0%			
Dye Content	50.0 - 55.0 %			
Grade	Certified by the BSC			
Specification Versionv10				

Specification Version	-	v1.0
Date Created	-	2021-02-26

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, 2025