

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 Bismark Brown (C.I. 21010)

 Glentham Code
 GT3092

 CAS Number
 5421-66-9

 EINECS
 226-541-4

 Colour Index
 21010

MDL Number MFCD00036386
PubChem SID 310267903

 $\begin{array}{lll} \mbox{Molecular Weight} & 461.40 \\ \mbox{Molecular Formula} & \mbox{$\rm C_{21}$H}_{24}{\rm N}_8 \\ \mbox{Storage Temp.} & +20^{\circ}{\rm C} \end{array}$

 H_2N H_2N H_2N H_2N CH_3 CH_3 CH_3 CH_3

Property Specification

Physical Description Brown to dark brown powder

Solubility (0.1% in water) Clear, red to dark red-brown solution

Melting Point Reported

 Melting Point
 Reported

 Wavelength of Maximum Absorption (λmax)
 455 - 473 nm

Specification Version - v1.0

Date Created - 2017-02-01

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

Page 1 of 1 Printed: 2024-04-20 11:05:36