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

roduct Name lentham Code AS Number INECS olour Index DL Number ubChem SID	Trypan Blue (C.I. 238 GT3970 72-57-1 200-786-7 23850 MFCD00003969 310281477	50) •	N_{H_2} N_{H_2}
Molecular Weight Molecular Formula Storage Temp.	960.82 C ₃₄ H ₂₄ N ₆ Na ₄ O ₁₄ S ₄ +20°C	Na*	Na" O' Na"
Property		Specification	
Physical Description		Dark green, brown or black powde	er
Identification (IR)		To conform to standard	
		o	
Solubility (1% in water)		Clear, blue to dark blue solution	
Solubility (1% in water) Wavelength of Maximum	Absorption (λmax)	602.0 - 608.0 nm (in methanol)	
	Absorption (λmax)		
Wavelength of Maximum	Absorption (λmax)	602.0 - 608.0 nm (in methanol)	

Specification Version	-	v1.2
Date Created	-	2022-06-15

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