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

Certificate of Analysis

Product Name	Methylene Viol	et 3RAX	
Glentham Code	GL0650		Cl⁻
CAS Number	4569-86-2		
MDL Number	MFCD0001343	33	
PubChem SID	310276727		
Batch Number	112UXZ	H ₃ C	
Molecular Weight	378.90		NH ₂
Molecular Formula	$C_{22}H_{23}CIN_4$	H ₃ C	
Storage Temp.	+20°C		
			N N
Property		Specification	Batch 112UXZ
Physical Description		Green to very dark green crystalline	powder Dark green crystalline powder
Solubility (0.1% in water)		Clear, red solution	Clear, dark red solution

Solubility (0.1% in water)	Clear, red solution	Clear, dark red solution
Wavelength of Maximum Absorption (Ama	555.5 nm	
Absorptivity (1%/1cm)	≥ 900 (λmax, water)	1012
Loss on Drying	≤ 5.0%	3%

Specification Version	v1.0
Manufacture Date	2019-04-03
Re-Test Date	2031-10-11

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