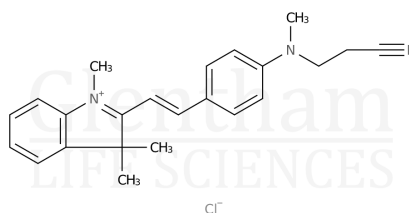


## Certificate of Analysis

Product Name	Basic Red 14
Glenthams Code	GX4798
CAS Number	12217-48-0
EINECS	235-399-2
MDL Number	MFCD00071429
Batch Number	861NQA

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C



Property	Specification	Batch 861NQA
Physical Description	Red to brown powder	Dark red powder
Solubility (0.1% in water)	Clear, red solution	Clear, red solution
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	512.0 - 516.0 nm	514.0nm
Specific Absorption (E1%/1cm)	$\geq 500$ ( $\lambda_{max}$ )	1286.9

Specification Version	v1.0
Manufacture Date	2021-02-10
Re-Test Date	2031-03-16

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glenthams.com](http://www.glenthams.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. © Glenthams Life Sciences Ltd, 2024