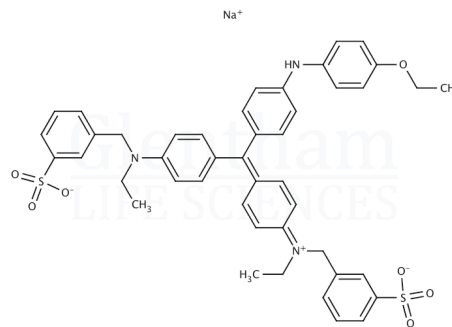


Certificate of Analysis

Product Name	Coomassie Brilliant Blue R250 (C.I. 42660)
Glentham Code	GT3543
CAS Number	6104-59-2
EINECS	228-060-5
Colour Index	42660
MDL Number	MFCD00041762
PubChem SID	310270473
Batch Number	234ZMA
Molecular Weight	825.97
Molecular Formula	$C_{45}H_{44}N_3NaO_7S_2$
Storage Temp.	+20°C



Property	Specification	Batch 234ZMA
Physical Description	Dark purple-brown powder	Conforms
Solubility (1% in water)	Dark blue-black solution	Conforms
Loss on Drying	≤ 5.0%	2.45%
Dye Content	≥ 90.0%	92.5%
Specification Version	v1.0	
Manufacture Date	2015-08-19	
Re-Test Date	2032-01-04	

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.

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