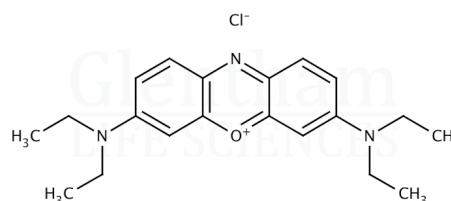


Certificate of Analysis

Product Name	Basic Blue 3
Glentham Code	GT9843
CAS Number	33203-82-6
EINECS	251-403-5
MDL Number	MFCD00011928
PubChem SID	310267269
Batch Number	145GEF

Molecular Weight	359.90
Molecular Formula	C ₂₀ H ₂₆ ClN ₃ O
Storage Temp.	+20°C



Property	Specification	Batch 145GEF
Physical Description	Dark blue powder or blue-green powder	Dark blue powder
Solubility (1% in water)	Clear, dark blue or blue-green solution	Clear, dark blue-green solution
pH (1% in water)	5.0 - 7.0	5.8
Water	≤ 5.0%	1.0%
Dye Strength	95.0 - 105.0 %	100.2%

Specification Version	v1.0
Manufacture Date	2017-11-05
Re-Test Date	2027-11-23

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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