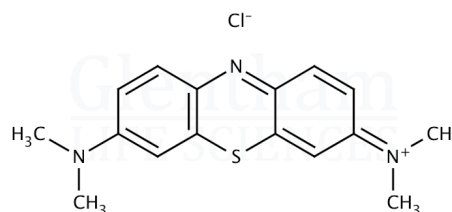


## Certificate of Analysis

Product Name	Methylene Blue solution, 1% in water
Glentham Code	GT0850
CAS Number	61-73-4
EINECS	200-515-2
MDL Number	MFCD00150006
Additional CAS	7220-79-3 ( $\cdot 3\text{H}_2\text{O}$ )
Additional CAS	122965-43-9 ( $\cdot \text{xH}_2\text{O}$ )
Batch Number	231FUS

Molecular Weight	319.86
Molecular Formula	$\text{C}_{16}\text{H}_{18}\text{ClN}_3\text{S}$
Storage Temp.	+20°C



Property	Specification	Batch 231FUS
Physical Description	Blue to very dark blue liquid	Very dark blue liquid
Concentration (w/v)	1.0g/100ml	Conforms

Specification Version	v1.0
Manufacture Date	2025-01-28
Re-Test Date	2028-01-24

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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