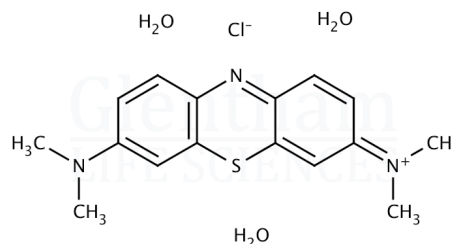


Product Specification

Product Name	Methylene Blue trihydrate (C.I. 52015)
Glentham Code	GT0735
CAS Number	7220-79-3
EINECS	200-515-2
Index des couleurs	52015
Numéro MDL	MFCD00012111
CAS supplémentaire	61-73-4 (anhydrous)
CAS supplémentaire	122965-43-9 ($\cdot xH_2O$)
PubChem SID	310276717

Molecular Weight	373.90
Molecular Formula	$C_{16}H_{18}ClN_3S \cdot 3H_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	Dark green crystalline powder
Solubility (0.1% in water)	Clear, blue to dark blue solution
Zinc (Zn)	To pass test
Loss on Drying	8.0 - 15.0 %
Assay	98.0 - 103.0 % (dried basis)

Specification Version	- v1.0
Date Created	- 2014-06-17

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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