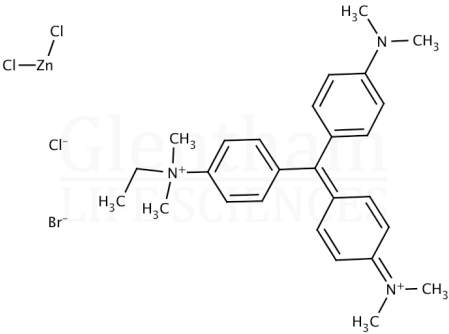


Product Specification

Product Name	Methyl Green zinc chloride salt (C.I. 42590)
Glenthams Code	GT9540
CAS Number	7114-03-6
EINECS	230-415-4
Index des couleurs	42590
Numéro MDL	MFCD00151094
PubChem SID	310276755

Molecular Weight	653.24
Molecular Formula	C ₂₇ H ₃₅ BrClN ₃ · ZnCl ₂
Storage Temp.	+20°C



Property	Specification
Physical Description	Dark brown to dark green powder or crystals
Identification (IR)	To conform to standard
Solubility (0.1% in water)	Clear, dark blue to dark green solution
Wavelength of Maximum Absorption	630.0 - 635.0 nm (0.005 g/L in water)
Dye Content	≥ 85.0%

Specification Version	- v1.1
Date Created	- 2024-06-11