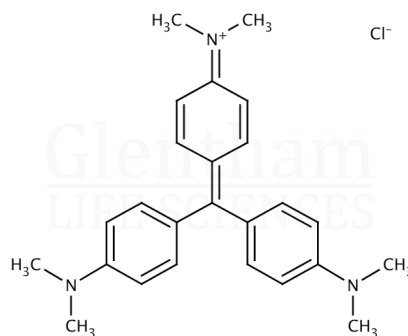


Product Specification

Product Name	Crystal Violet (C.I. 42555); USP grade
Glentham Code	GA0011
CAS Number	548-62-9
EINECS	208-953-6
MDL Number	MFCD00011750
Colour Index	42555
Molecular Weight	407.99
Molecular Formula	$C_{25}H_{30}ClN_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	Green to dark green crystalline powder
Identification	A, B, C according to USP
Water	≤ 7.5%
Residue on Ignition	≤ 1.5%
Arsenic (As)	≤ 10ppm
Lead (Pb)	≤ 30ppm
Zinc (Zn)	≤ 0.05%
Chromatographic Purity	≤ 1.0%
Assay	96.0 - 100.5 % (anhydrous basis)
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2017-04-24

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 or contact us using the details above for the current version of this document.

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