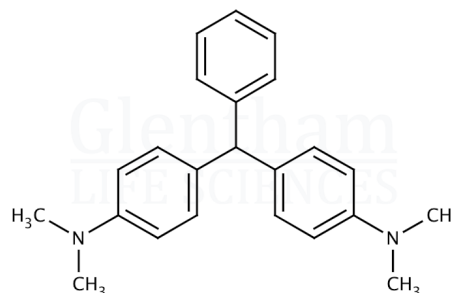


## Product Specification

Product Name	Leucomalachite Green
Glentham Code	GT7606
CAS Number	129-73-7
EINECS	204-961-9
MDL Number	MFCD00008315
PubChem SID	310275758

Molecular Weight	330.47
Molecular Formula	C <sub>23</sub> H <sub>26</sub> N <sub>2</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	Off-white to tan, yellow-orange, light-green or faint blue powder or crystals
Identification (IR)	To conform to standard
Solubility (0.1% in toluene)	Clear solution
Melting Point	100.0 - 103.0 °C
Wavelength of Maximum Absorption (λ <sub>max</sub> )	259.0 - 265.0 nm (10mg/l, chloroform)
Extinction Coefficient	≥ 5000
Assay	≥ 98.0%

Specification Version	-	v1.1
Date Created	-	2023-11-26

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024