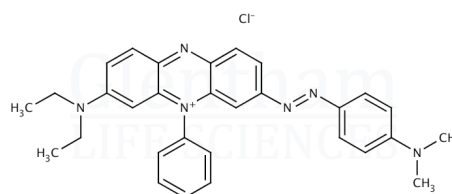


Product Specification

Product Name	Janus Green B (C.I. 11050)
Glentham Code	GT0491
CAS Number	2869-83-2
EINECS	220-695-6
Colour Index	11050
MDL Number	MFCD00011758
PubChem SID	310275577

Molecular Weight	511.07
Molecular Formula	$C_{30}H_{31}ClN_6$
Storage Temp.	+20°C



Property	Specification
Physical Description	Blue to black powder
Solubility (0.1% in 50% EtOH)	Clear, green to blue solution
Wavelength of Maximum Absorption (λ_{max})	650.0 - 670.0 nm
Absorptivity (1%/1cm)	≥ 500
Loss on Drying	$\leq 10.0\%$ (1h, 110°C)
Dye Content	$\geq 70.0\%$

Specification Version	-	v1.0
Date Created	-	2017-04-19

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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