

Specification

Technical Data Sheet

Product Name	Janus green B (C.I. 11050)
Product No	58328236
CAS Number	2869-83-2
Storage Temperature	Ambient
Molecular Weight	511.06
	Specification
Appearance	Dark green or dark blue to black
Loss on Drying	≤10%
Dye Content	≥65.0%
Extinction coefficient (at A1)	≥28000
Lambda max	650 ± 10nm (methanol)
Specific absorbance	(E 1% / 1cm): 728 (@649nm in 50:50)
Solubility in methanol	Blue solution (0.1% in 50:50 methanol: water)