



Molekula Limited
Lingfield Way
Darlington
County Durham
DL1 4XX
United Kingdom
+44 (0) 3302 000333
info@molekula.com

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	
Loss on Drying	4.68% (105°C / constant weight)
Specific absorbance	(E 1% / 1cm): 728 (@649nm in 50:50)
Lambda max	647nm (in 50:50 methanol: water)
Appearance	Black powder
Solubility in methanol	Blue solution (0.1% in 50:50 methanol: water)