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Product Datasheet

GT0491 - Janus Green B (C.I. 11050)

Product Details

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
Related Categories	Biochemicals, Dyes & Stains

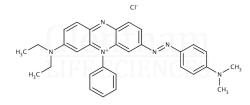
Physical Description	:	Blue to black powder
Solubility (0.1% in 50% EtOH)	:	Clear, green to blue solution
Wavelength of Maximum Absorption (λmax)	:	650.0 - 670.0 nm
Absorptivity (1%/1cm)	:	≥ 500
Loss on Drying	:	≤ 10.0% (1h, 110°C)
Dye Content	:	≥ 70.0%
Version	:	v1.0

About Janus Green B (C.I. 11050)

No further details on record.

Structure

Molecular Weight	:	511.07
Molecular Formula	:	$\mathrm{C_{30}H_{31}CIN}_{6}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification