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## **Product Datasheet**

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

**Product Details** 

Janus Green B (C.I. 11050) **Product Name** 

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

**Structure** 

Molecular Weight : 511.07 Molecular Formula  $: C_{30}H_{31}CIN_6$ 

Storage

Recommended storage temperature: +20°C.

**Hazards and Transport** 

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

**Glentham Product Specification** 

Physical : Blue to black powder

Description

Solubility (0.1% in 50% EtOH) Clear, green to blue solution

Wavelength of : 650.0 - 670.0 nm

Maximum Absorption (\lamax)

Absorptivity : ≥ 500

(1%/1cm)

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.

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