



## **Product Specification**

cdhfinechemical.com

## JANUS GREEN B (M.S. & REDOX INDICATOR)

PRODUCT CODE	302145	
SYNONYMS	Diazin green s	
C.I. NO.	11050	
CASR NO.	(2869-83-2)	N
ATOMIC OR MOLECULAR FORMULA	C <sub>30</sub> H <sub>31</sub> CIN <sub>6</sub>	N=N N CH
ATOMIC OR MOLECULAR WEIGHT	511.06	Carl Carl
PROPERTIES		
		H <sub>2</sub> C-N
		CH <sub>3</sub>

**PARAMETER LIMIT** 

Description Greenish black or black powder.

Solubility Soluble in water. Dye content Min 65.0% Absorption maximum (50% Ethanol) 651 - 666 nm

Absorption Ratio

0.98 -1.03 (A λ max -15 nm)

 $(A \lambda max + 15nm)$ 

WARNING

Suitability for microscopy Passes test.

Note(s): Assay (if applicable) method mentioned.

Hazard statements: May be harmful if swallowed. May damage fertility.

Precautionary statements

Prevention: Obtain special instructions before use. Do not handle until all safetyprecautions have beenread and

understood. Use personal protective equipment asrequired.

Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or

doctor/physician if you feel unwell

UN No. IATA :

IMDG Code:

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :-



Replace date 09-May-2025