



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

<b>PRODUCT CODE</b>	<b>R05776</b>
<b>SYNONYMS</b>	Diazin green s
<b>C.I. NO.</b>	11050
<b>CASR NO.</b>	(2869-83-2)
<b>ATOMIC OR MOLECULAR FORMULA</b>	$C_{30}H_{31}ClN_6$
<b>ATOMIC OR MOLECULAR WEIGHT</b>	511.06
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	Greenish black or black powder.
Solubility	Soluble in water.
Dye content	Min 65.0%
Absorption maximum (50% Ethanol)	660 – 666 nm
Absorption Ratio (A $\lambda$ max -15 nm)	0.98 -1.03
(A $\lambda$ max + 15nm)	
Suitability for microscopy	Passes test.
<b>Note(s) :Assay (if applicable) method mentioned.</b>	
<b>WARNING</b> <b>Hazard statements:</b> May be harmful if swallowed. May damage fertility. <b>Precautionary statements</b> <b>Prevention:</b> Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. <b>Response:</b> If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell	IMDG Code : UN No. : IATA :
<b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :-	
<p>GHS05      GHS07</p>	

Replace Date 1 April 2023

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