

1934 – JANUS GREEN B

REF NO: TBL/QA/SS/LC/1934	STANDARD SPECIFICATION FOR JANUS GREEN B	Rev. No: 03
Issue No: 04		Review Date: 20/03/2025
Issue Date: 21/03/2022		Product code: 1934

PRODUCT PROPERTIES

C.A.S Number	2869-83-2
Chemical Formula	C ₃₀ H ₃₁ ClN ₆
Formula weight	511.06
Functional Uses	Janus Green B has been used in staining technique to determine cell density, to detect the presence of telocytes in trachea and lungs and used as a dye to visualize bonghan ducts inside lymphatic vessels of rabbits.
Standard Packaging	5 gm, 25 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Dark Green powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Dye Content	NLT – 65.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.