

1611 – BRILLIANT GREEN

REF NO: TBL/QA/SS/LC/1611	STANDARD SPECIFICATION FOR BRILLIANT GREEN	Rev. No: 03
Issue No: 04		Review Date: 14/11/2025
Issue Date:15/11/2022		Product code: 1611

PRODUCT PROPERTIES

C.A.S Number	633-03-4
Chemical Formula	$C_{27}H_{33}N_2HO_4S$
Formula weight	482.65
Functional Uses	Brilliant green for microscopy Certistain, is a dry staining dye that is used to prepare a staining solution makes target structures in bacteriological specimen materials evaluable for diagnostic purposes.
Standard Packaging	25 gm, 100 gm & 1 kg.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Green colour Powder or Granules.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Loss on Drying (at 110°C)	NMT – 5.0%
Assay	NLT – 90.0%

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

