

## 1606– GENTIAN VIOLET, EXTRA PURE (CRYSTAL VIOLET OR METHYL VIOLET)

REF NO: TBL/QA/SS/LC/1606	<b>STANDARD SPECIFICATION FOR GENTIAN VIOLET, EXTRA PURE (CRYSTAL VIOLET OR METHYL VIOLET)</b>	Rev. No: 03
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Issue Date: 30/10/2021		Product code: 1606

### PRODUCT PROPERTIES

C.A.S Number	548-62-9
Chemical Formula	C <sub>25</sub> H <sub>30</sub> ClN <sub>3</sub>
Formula weight	407.98
Functional Uses	Used as Biological stain.
Standard Packaging	25 g, 100 g & 1 Kg

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Dark green powder or greenish, glistening pieces with metallic luster.
Solubility	Soluble in water.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Dye Content	NLT – 75.0%
Melting point	135 – 140°C

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

