



SPECIFICATION



Product Code: 23360

**Product Name: CRYSTAL VIOLET FOR MICROSCOPY AR
(GENTIAN VIOLET)**

C.I.No.42555

$C_{25}H_{30}ClN_3$

M.W. 408.00

Assay

96 – 100.5%

Transition interval from
pH 0.1 – 2.0

Greenish yellow to violet

Maximum Limits of Impurities :

Loss on drying at 105° C

5 %

Residue on ignition

1.5%

Alcohol insoluble substances

1.0%

CAS No. : 548-62-9

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**Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**