

SPECIFICATION

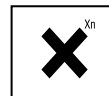
Product Code: 31900

Product Name : MALACHITE GREEN FOR MICROSCOPY

(Malachite Green Oxalate)

(Fast green For Microscopy)

C.I.No. 42000



(Staining host tissue in plants infected
with fungi staining bacterial spores with
safranine as counterstain
as spot test reagent to detecting
sulphurous acid and cerium)

$C_{52}H_{54}N_4O_{12}$

M.W. 927.00

Absorption maxima

616 – 620nm

Absorptivity A at λ_{max}

min.1450

Loss on drying at 60°C

max.7%

CAS No. : 2437-29-8

R : 22- 41- 50/53- 63

S : 26- 36/37- 39- 46- 60- 61

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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**