

SPECIFICATION

Product Code: 22060

Product Name: AURAMIN FOR MICROSCOPY

Auramin (O)

C.I. No. 41000

$C_{17}H_{21}N_3.HCl$

M.W. 303.83

Absorption Maxima

429-433nm

Absorptivity

(A 1%/1cm l,Abs.max.

Buffer pH 6.0 on dried substance)

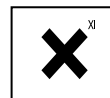
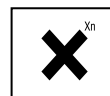
min. 900

Loss on drying (105⁰C)

max.10%

Suitability for microscopy

Passes test



(Biological Stain, forms a highly fluorescent complex with horse liver alcohol dehydrogenase)

CAS No. : 2465-27-2

R: 22- 36- 40- 51/53

S: 36- 37- 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**