

SPECIFICATION



Product Code: 12365

Product Name : ARSENAZO III AR

$C_{22}H_{18}O_{14}N_4S_2As_2$

M.W. 776.37

Absorption maximum λ_{max} .
(buffer pH 10.0)

569 - 576 nm

Spec. Absorptivity A 1%/1cm
(λ_{max} ; 0.025 g/l; buffer pH 10.0;
calculated on dried substance)

300 - 450

Suitability as indicator

passes test

Loss on drying (110°C)

10% max

CAS No. : 1668-00-4 R : 23/25- 50/53 S : 20/21- 28- 45- 60- 61

Revision No. 02
Rev. Date : 16/06/2025

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.