







Product Specification

ANILINE BLUE 60% FOR MICROSCOPY (C.I. 42780)

CAT. NO. : STA018

GRADE : LR

CAS NO. : 28983-56-4

FORMULA: $C_{37}H_{27}N_3Na_2O_9S_3$

: 799.8 M.W.

Dye content (Titanometry)

Absorption maximum

(in 0.005M HCl)

pH range

Loss on drying (at 110°C)

Min. 60.0%

595 -605 nm

9.4-14.0

Max.5.0%

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.