



BELAMI

MANUFACTURERS & EXPORTERS
OF LABORATORY & FINE CHEMICALS
ESTD. 1957

SPECIFICATION SHEET

ANILINE BLUE WATER SOLUBLE

$C_{37}H_{27}N_3Na_2O_9S_3$

M.W. 799.8

C.I. 42755

SPECIFICATIONS:

DYE CONTENT: MIN 60%

IDENTITY: PASSES TEST

ABSORPTION MAX. at λ Max (Hydrochloric Acid 0.005mol/l): 595-605 nm

**ABSORPTIVITY A1%/1cm (at λ Max; 0.001% hydrochloric Acid 0.005mol/l)
: 675-1125 nm**

TLC-TEST : PASSES TEST

LOSS ON DRYING (110⁰C) : MAX 7%

SUITABILITY FOR MICROSCOPY : PASSES TEST

SUITABILITY FOR MICROBIOLOGY : PASSES TEST

PACKING : 50 KG HDPE DRUM

UN HAZARD CODE: NR

CAS # : 28983-56-4

HSCODE : 3204.1200

APPLICATION:

USED FOR MICROSCOPICAL STAINING

BELAMI FINE CHEMICALS PVT.LTD.

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