



**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  $\lambda$  Max (Hydrochloric Acid 0.005mol/l): 595-605 nm**

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

**TLC-TEST : PASSES TEST**

**LOSS ON DRYING (110<sup>0</sup>C) : 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**

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