



### SPECIFICATION SHEET

**Product Name** : Nigrosine water soluble, (C.I. 50420) for microscopy  
**Product Number** : 951.D03  
**Brand** : ISOLAB  
**CAS Number** : 8005-03-6  
**Formula** : -  
**Formula Weight** : -

TEST NAME	SPECIFICATION	UNIT
Appearance	Dark bluish black crystals	
Absorption maxima in 50% ethanol	570 - 580 nm	nm
Specific absorptivity 1%/1 cm ( $\lambda_{\max}$ ; 0.025 g/l, ethanol 50%)	$\geq 200$	
Loss on drying (at 110°C)	$\leq 15 \%$	%

Quality Management  
Isolab Laborgerate GmbH

