

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Nigrosine water soluble**  
Specifications & Purity: Biological stain  
SKU #: **N109169**

Parameter	Limit Values
Lambda max	294-304 (nm)
Lambda max.2	574-584 (nm)
Absorbance(E1%1cm)(H2O, 294.0 to 304.0 nm)	≥400
Absorbance(E1%1cm)(H2O, 574.0 to 584.0 nm) 2	≥200
Appearance (N109169)	Brown to Black Powder or Crystalline Powder
Solubility in H2O , Dark Blue to Dark Purple to Blue-Purple,c = 0.1%	pass