

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Azophloxine**
Specifications & Purity: Dye content 60 %
SKU #: **A104999**

Parameter	Limit Values
Dye Content	60-100 (%)
Extinction Coefficient(529 - 535 nm,c = 0.02g/l; H2O)	≥17000
Extinction Coefficient(503 - 509 nm,c = 0.02g/l; H2O)	≥17000
Nitrogen by Elemental Analysis	4.5-12 (%)
Carbon by Elemental Analysis	25.3-59.1 (%)
Appearance (A104999)	Red to purple powder
Infrared spectrum	Conforms to Structure