

## Specification Sheet

Product Name: **Azophloxine**  
Specifications & Purity: Dye content 90 %  
SKU #: **A105001**

Parameter	Limit Values
Absorbance(E1%1cm)(H2O, 503.0 - 507.0 nm)	≥250
Purity(HPLC)	90-100 (%)
Absorbance2 (E1%1cm)(H2O, 530.0 - 534.0 nm)	≥250
Loss on drying	0-10 (%)
Appearance (A105001)	Red to purple powder
Infrared spectrum	Conforms to Structure
$\lambda$ max,503.0 - 507.0 nm(H2O)	Conforms
$\lambda$ max.2(H2O)	530.0 - 534.0 nm