



Product Specification

Product : Acriflavine HCl

Catalog# : S10011 CAS : 8063-24-9 CI number : Not Applicable

Formula : C17H19N3*HCl*xH2O

MW : 301.81

TEST	SPECIFICATION
Appearance	Burnt-Orange to Brick-Red Powder and/or lumps.
Infrared Spectrum	Conforms to Structure
UV-Visible Spectrum (C=0.005 G/L in H2O)	
E492(+/-3NM)Typically	≥ 35,000
E268(+/-3NM) Typically	≥ 35,000
E230(+/-3NM) Typically	≥ 14,000
Solubility	0.1% in H2O; Clear, Orange to Red-Orange Solution.
Loss on Drying	15% ma <mark>ximum</mark>

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

