

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Rhodamine 123**
Specifications & Purity: **98%**
SKU #: **R299309**

Parameter	Limit Values
Nitrogen by Elemental Analysis (anhydrous)	6.8-7.9 (%)
Carbon by Elemental Analysis(anhydrous)	65-66.7 (%)
Water by Karl Fischer	0-10 (%)
Purity(UV-Vis)	98-100 (%)
Appearance (R299309)	red to brown powder
Proton NMR spectrum	Conforms to Structure
Solubility in EtOH , Yellow-Orange Clear to Slightly Hazy(C=1mg/ml)	pass