



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Alizarin yellow R
Specifications & Purity:	Indicator
SKU #	A100247

Parameter	Limit Values
Absorbance (dry basis)	0-0.32
Purity(HPLC)	98-100 (%)
Appearance (A100247)	orange to brown powder or crystals
Infrared spectrum	Conforms to Structure
PH Transition interval,10.0(red-yellow) - 12.0(yellow-red)	Conforms
Solubility in hot EtOH	almost transparency
Solubility in hot H ₂ O , clear	pass