

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Phenol red**
Specifications & Purity: ACS
SKU #: **P110947**

Parameter	Limit Values
Extinction Coefficient(H ₂ O,288-294 nm)	≥10000
Extinction Coefficient(H ₂ O,357-363 nm)	≥7000
Extinction Coefficient(H ₂ O,555-561 nm)	≥55000
Appearance (P110947)	Red to Dark Red to Dark Brown Powder
Clarity of solution	pass
Infrared spectrum	Conforms to Structure
PH Transition interval,pH 6.8 (yellow) – pH 8.2 (red)	Conforms