

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **o-Cresolphthalein**
Specifications & Purity: Analytical Reagent, in alkali
SKU #: **C100296**

Parameter	Limit Values
Absorbance	≥0.59
Ignition Residue (as sulfate)	0-0.1 (%)
Loss on drying	0-1 (%)
Appearance (C100296)	White to tan powder
Infrared spectrum	Conforms to Structure
PH Transition interval,pH 8.2 (colorless) -pH 9.8 (red)	Conforms
Solubility(dilute NaOH)	Clear
UV spectrometry	Conforms to structure
λ max, 563.0 to 568.0 nm(5 mg/L pH 9.8)	Conforms