

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ninhydrin**
Specifications & Purity: Analytical Reagent
SKU #: **N105629**

Parameter	Limit Values
Ignition Residue (as sulfate)	0-0.2 (%)
Carbon by Elemental Analysis	59.5-61.9 (%)
Purity(Oxime Formation)	98-100 (%)
Appearance (N105629)	White to Yellow to Tan Powder, Crystals or Chunks
Infrared spectrum	Conforms to Structure
Sensitivity to amino acid	passes test
Solubility in EtOH , Dark yellow to green,clear,400mg plus 4ml	pass