

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **3-Indoleacetic acid**
Specifications & Purity: for plant cell culture , 98%
SKU # **I101074**

Parameter	Limit Values
Melting point	165-169 (°C)
Water by Karl Fischer	0-2 (%)
Purity(Neutralization titration)	98-100 (%)
Appearance (I101074)	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure
Plant cell culture test	pass
Solubility in EtOH , clear,50mg/ml	pass