

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **2,4-Dichlorophenoxyacetic acid**  
Specifications & Purity: for plant cell culture,  $\geq 98\%$ (HPLC)  
SKU #: **D104423**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Water by Karl Fischer	0-5 (%)
Appearance (D104423)	White to Light Yellow Powder or Crystals
Plant cell culture test	pass
Proton NMR spectrum	Conforms to Structure
Solubility in EtOH , Clear to Hazy,100 mg/mL	pass