

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Dihydrocapsaicin**  
Specifications & Purity: 90%  
SKU #: **D110202**

Parameter	Limit Values
Purity(HPLC)	90-100 (%)
Nitrogen by Elemental Analysis (anhydrous)	4.3-4.8 (%)
Carbon by Elemental Analysis	68-73 (%)
Appearance (d110202)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
NMR spectrum	Conforms to Structure
Solubility in CHCL <sub>3</sub> , clear colorless to light yellow solution,50mg/ml	pass