

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Chlorophyll a**
Specifications & Purity: **≥85.0% (HPLC)**
SKU #: **C109269**

Parameter	Limit Values
Purity (HPLC,Chlorophyll B)	0-0.4 (%)
EmM(428-430 nm in Ether)	106-118
EmM(660-662 nm in Ether)	82-91
Purity (HPLC,Chlorophyll A)	85-100 (%)
Appearance (C109269)	Green-greenish black,crystalline powder or powder
Proton NMR spectrum	Conforms to Structure
Solubility in Ether , Blue,Green,or Blue-Green,Clear,10 ug/mL	pass