

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-19 16:37:52

Date of Next Testing: 2028-09-18 16:37:52

Product Name: **Chlorophyll a**

CAS Number: 479-61-8

Specifications & Purity: Moligand™, ≥85%(HPLC)

Lot #: I2410123

SKU # **C109269**

Version **1**

Analysis #: **404721**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity (HPLC,Chlorophyll A)	85-100 (%)	99.62000 %
Appearance (C109269)	Green-greenish black,crystalline powder or powder	Green-greenish black,crystalline powder or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Ether , Blue,Green,or Blue-Green,Clear,10 ug/mL	pass	Pass



John Su
QA & QC Manager