

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-17 13:53:12

Date of Next Testing: 2030-04-16 13:53:12

Product Name: **Capsaicin**

CAS Number: 404-86-4

Specifications & Purity: Moligand™, Nature, ≥95%(HPLC)

Lot #: D2608233

SKU #: **C107693**

Version: **0**

Analysis #: **680938**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	4.3-4.9 (%)	4.62800 %
Carbon by Elemental Analysis	69.4-72.2 (%)	69.90200 %
Purity(HPLC)	95-100 (%)	99.84900 %
Appearance (C107693)	White to Off-White Powder	White to Off-White Powder
LC-MS Test	Pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager