

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-09 14:05:49

Date of Next Testing: 2026-11-08 14:05:49

Product Name: **Lycopene**

CAS Number: 502-65-8

Specifications & Purity: 98% (HPLC)

Lot #: K2303246

SKU #: **L465063**

**Analysis:** **285209**

Storage Temperature: Protected from light, Room temperature, Desiccated

| Parameter           | Limit Values  | Result  |
|---------------------|---|---|
| Purity(HPLC area)   | 98-100 (%)  | 99.22 %   |
| Appearance(L465063) | Red to Very Dark Red and Red-Brown and Very Dark Red-Brown Powder | Red to Very Dark Red and Red-Brown and Very Dark Red-Brown Powder |
| Proton NMR spectrum | Conforms to Structure   | Conforms to Structure   |
| Carbon NMR Spectrum | Conforms to structure   | Conforms to Structure   |



John Su  
QA & QC Manager