

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 17:28:13
Date of Next Testing: 2028-12-16 17:28:13
Product Name: **all-trans-Astaxanthin**
CAS Number: 472-61-7
Specifications & Purity: $\geq 95\%$
Lot #: L2515022
SKU #: **A390859**
Version: **1**
Analysis #: **627904**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.51%
Appearance(A390859)	Light Purple to Very Dark Purple Powder	Light Purple to Very Dark Purple Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager