

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 10:23:49
Date of Next Testing: 2028-05-02 10:23:49
Product Name: **Astaxanthin**
CAS Number: 472-61-7
Specifications & Purity: ≥98%(HPLC), mixture of cis and trans
Lot #: J2227049
SKU #: **A114383**
Version: **0**
Analysis #: **702236**
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	78.1-80.9 (%)	79.60000 %
Purity(Mixture of cis and trans isomers ,HPLC)	98-100 (%)	98.10000 %
Appearance (A114383)	Purple to Dark Purple Solid	Purple to Dark Purple Solid
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager