

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-21 09:43:51
 Date of Next Testing: 2028-03-10 09:43:51
 Product Name: **β-Carotene**
 CAS Number: 7235-40-7
 Specifications & Purity: analytical standard
 Lot #: C2611078
 SKU #: **C110502**
 Version: **0**
 Analysis #: **396108**
 Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point(Decomposition)	176-184 (°C)	180.68000 °C
Purity	99-100 (%)	99.46300 %
Appearance (C110502)	Red to Very Dark Red-Brown Powder	Red to Very Dark Red-Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager