

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-11 15:32:20
Date of Next Testing: 2025-08-10 15:32:20
Product Name: **9-cis-Retinoic Acid**
CAS Number: 5300-03-8
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: H2308635
SKU #: **C134191**
Analysis: **253444**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.64000%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (C134191)	Yellow to Yellow-Orange Powder	Yellow to Yellow-Orange Powder
Solubility in CHCl_3 , Yellow to Yellow-Orange, Clear, 5 mg/mL	pass	Pass



John Su
QA & QC Manager