

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 16:12:05

Date of Next Testing: 2029-10-15 16:12:05

Product Name: **trans-Zeatin**

CAS Number: 1637-39-4

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: A2207221

SKU #: **Z107222**

Version: **1**

Analysis #: **588004**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.30000 %
Melting point	208-214 (°C)	211.60000 °C
Appearance (Z107222)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager