

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 14:58:44

Date of Next Testing: 2029-06-10 14:58:44

Product Name: **trans-Zeatin-riboside**

CAS Number: 6025-53-2

Specifications & Purity: $\geq 97\%$

Lot #: I2109559

SKU # **Z113431**

Version **0**

Analysis #: **522368**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.01500 %
Purity(HPLC)	97-100 (%)	99.60000 %
Appearance (Z113431)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
3% soln. in acetic acid	Colorless transparent to light yellow	Colorless transparent to light yellow
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager