

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-30 17:37:54

Date of Next Testing: 2030-04-29 17:37:54

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

CAS Number: 6025-53-2

Specifications & Purity: $\geq 97\%$

Lot #: D2622467

SKU #: **Z113431**

Version: **0**

Analysis #: **680394**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.92220 %
Purity(HPLC)	97-100 (%)	97.76100 %
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
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager