

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-30 17:40:07
 Date of Next Testing: 2030-04-29 17:40:07
 Product Name: **trans-Zeatin-riboside**
 CAS Number: 6025-53-2
 Specifications & Purity: $\geq 97\%$
 Lot #: D2622476
 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