

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-08 16:09:29
Date of Next Testing: 2026-12-07 16:09:29
Product Name: **trans-Zeatin-riboside**
CAS Number: 6025-53-2
Specifications & Purity: 97%
Lot #: L2202404
SKU #: **Z113431**
Analysis: 147305
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.36 %
Purity(HPLC)	97-100 (%)	98.46800 %
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