

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-04 09:46:03
Date of Next Testing: 2027-02-04 09:46:03
Product Name: **Zeatin**
CAS Number: 13114-27-7
Specifications & Purity: $\geq 98\%$
Lot #: D2514431
SKU #: **Z276091**
Version: **1**
Analysis #: **646993**
Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	2.64 %
Carbon	52.1 - 57.5 (%)	54.58 %
Nitrogen	30.3-33.5 (%)	31.92 %
Purity(HPLC)	98-100 (%)	99.80000 %
Appearance (Z276091)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager