

Certificate of Analysis

Date of Testing: 2022-09-06 18:18:24
Date of Next Testing: 2023-09-06 18:18:24
Product Name: **Zeatin**
CAS Number: 13114-27-7
Specifications & Purity: $\geq 98\%$
Lot #: I2202933
SKU #: **Z276091**
Analysis: **110431**
Storage Temperature: Store at -20°C , Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	0.40 %
Carbon	52.1 - 57.5 (%)	54.38 %
Nitrogen	30.3-33.5 (%)	31.77 %
Purity(HPLC)	98-100 (%)	99.15300 %
Appearance (Z276091)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager