

Certificate of Analysis

Date of Testing: 2022-11-16 08:39:43
Date of Next Testing: 2023-11-16 08:39:43
Product Name: **Zeatin**
CAS Number: 13114-27-7
Specifications & Purity: $\geq 98\%$
Lot #: B2210164
SKU #: **Z276091**
Analysis: **155794**
Storage Temperature: Store at -20°C , Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	0.51 %
Carbon	52.1 - 57.5 (%)	54.94 %
Nitrogen	30.3-33.5 (%)	32.37 %
Purity(HPLC)	98-100 (%)	98.40100 %
Appearance (Z276091)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager