

Certificate of Analysis

Date of Testing: 2024-12-12 11:41:53
Date of Next Testing: 2028-12-11 11:41:53
Product Name: **trans-Zeatin**
CAS Number: 1637-39-4
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: B2105159
SKU #: **Z107222**
Version: **1**
Analysis #: **448136**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.40000 %
Melting point	208-214 (°C)	213.30000 °C
Appearance (Z107222)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager