

Certificate of Analysis

Date of Testing: 2022-11-04 17:55:18
Date of Next Testing: 2026-11-03 17:55:18
Product Name: **Quintozene**
CAS Number: 82-68-8
Specifications & Purity: 94%,for plant cell culture
Lot #: K2202503
SKU #: **Q108782**
Analysis: **151678**
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Purity(GC)	94-100 (%)	96.19%
Appearance (Q108782)	White to tan powder	White to tan powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Plant cell culture test	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene , Very Faint Yellow to Yellow,Clear,50 mg/ml	pass	Pass



John Su
QA & QC Manager