

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-17 10:22:53
Date of Next Testing: 2027-04-16 10:22:53
Product Name: **Quintozene**
CAS Number: 82-68-8
Specifications & Purity: 94%,for plant cell culture
Lot #: G1903157
SKU #: **Q108782**
Analysis: **212098**
Storage Temperature: Room temperature,Desiccated

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| Purity(GC) | 94-100 (%) | 98.11% |
| 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