

Certificate of Analysis

Date of Testing: 2022-05-31 16:26:30

Date of Next Testing: 2026-05-30 16:26:30

Product Name: **Gibberellin**

CAS Number: 77-06-5

Specifications & Purity: >90% (HPLC)

Lot #: C2226659

SKU #: **G105689**

Analysis: 093153

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	95.63900 %
Specific Rotation [α] ₂₀ /D(c=2 in MeOH)	73-83 (°)	82.31°
Appearance (G105689)	White or light yellow crystalline powder	White or light yellow crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager