

## Certificate of Analysis

Date of Testing: 2022-02-23 16:57:07

Date of Next Testing: 2026-02-22 16:57:07

Product Name: **Gibberellin**

CAS Number: 77-06-5

Specifications & Purity: >90% (HPLC)

Lot #: D1823036

SKU #: **G105689**

**Analysis: 077264**

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	96.00000 %
Specific Rotation [a] <sub>D</sub> 20/D(c=2 in MeOH)	73-83 (°)	82.00°
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