

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-09-03 15:35:56
Date of Next Testing: 2030-09-02 15:35:56
Product Name: **Gibberellin**
CAS Number: 77-06-5
Specifications & Purity: $\geq 90\%$ (HPLC)
Lot #: L2202120
SKU #: **G105689**
Version: **2**
Analysis #: **766911**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	95.01000 %
Specific Rotation $[\alpha]_{20/D}(c=0.4 \text{ in EtOH})$	74-92 (°)	84.60000 °
Appearance (G105689)	White or light yellow crystalline powder	White or light yellow crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
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QA & QC Manager

