

Certificate of Analysis

Date of Testing:	2025-04-30 09:45:11
Date of Next Testing:	2029-04-29 09:45:11
Product Name:	Gibberellin
CAS Number:	77-06-5
Specifications & Purity:	≥90%(HPLC)
Lot #:	D2525017
SKU #	G105689
Version	2
Analysis #:	300729

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	97.47900 %
Specific Rotation [α] ₂₀ /D(c=0.4 in EtOH)	74-92 (°)	90.73°
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