

Department: Quality Control

Document No: LCPL/QSD/QAD/11

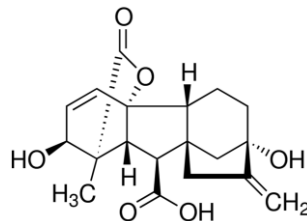
SOP No.: DB/SOP/QC/11-G003

SPECIFICATION : GIBBERELIC ACID LR

Issue date	09/04/2018	Review date	08/04/2023	Location	All units
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PRODUCT DETAILS

1	Molecular Formula	C ₁₉ H ₂₂ O ₆
2	Product code	G003
3	Molecular weight	346.37
4	CAS No	77-06-5
5	Risk Statement No	36
6	Safety Statement No	26-36
7	UN No.	---



PACKING DETAILS

	Product code	Pack size
1	G00301	1g
2	G00307	100g

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Assay
3	Melting range
4	Optical rotation

LIMITS

White powder.
Not less than 90.0%
Between 228.0°C and 233.0°C
Between +75.0° and +76.0°

SAFETY SYMBOLS