



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product

66308 - (+)-Abscisic Acid Natural (S-ABA) for tissue culture, 98% - [21293-29-8]

Batch No

6328809

Analysis Date

28-Dec-2022

Date of Manufacture

December 2022

Expiry Date/Re-Test Date

December 2027

Molecular Formula

C₁₅H₂₀O₄

Molecular Weight

264.32

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% solution in Methanol	Clear	Clear
Assay (UV)	min. 98%	98.2%
Melting Point	161 - 162°C	162°C
Absorbance (A) of 1% solution in Ethanol in a 1cm cell		
@260nm	~805	829

FRM/82/11/4/66308 Rev No. 2 Date 14/05/2020

Prepared by Amruta

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.