



# INDOFINE Chemical Company, Inc.

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## *Certificate of Analysis*

|                   |  |
|-------------------|--|
| Catalogue Number  | BIO-001  |
| Lot Number        | 002520-160104                                  |
| Product           | (+)-cis,trans-Abscisic acid                    |
|                   | (+)-Abscisic acid                              |
| CAS Number        | 21293-29-8                                     |
| Molecular Formula | C <sub>15</sub> H <sub>20</sub> O <sub>4</sub> |
| Molecular Weight  | 264.32   |

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|                     |                  |
|---------------------|------------------|
| Appearance          | Off-white powder |
| Melting Point       | 162 °C           |
| Loss on Drying      | 0.25%            |
| Residue On Ignition | 0.48%            |
| Purity by HPLC      | 95.08%           |
| Storage             | Store at 0-8 °C  |

Prepared by:

*Ramesh Mandadi*

Ramesh Mandadi  
Director of Operations

Reviewed and approved by:

*Sujata Moton*

S. Moton  
VP