

# Chem-Impex International, Inc.

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Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	30000
<b>Product</b>	<b>(+)-cis,trans-Abscisic acid</b>
<b>Lot Number</b>	002520-160404 (+)-Abscisic acid  (2-cis, 4-trans, 1S)-5-(1-Hydroxy-2,6,6-trimethyl)-4-oxo-2-cyclohexen-1-yl-3-methyl-2,4-pentadienoic acid
<b>CAS Number</b>	21293-29-8
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>20</sub> O <sub>4</sub>

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<b>Appearance</b>	Off-white powder
<b>Melting Point</b>	162 °C
<b>Loss on Drying</b>	0.03%
<b>Residue On Ignition</b>	0.05%
<b>Purity by HPLC</b>	98.05%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager