


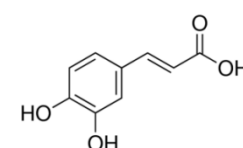


# Product Specification

cdhfinechemical.com

## CAFFEIC ACID FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>041865</b>
<b>SYNONYMS</b>	<b>3,4-Dihydroxycinnamic Acid, predominantly trans,</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(331-39-5)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>9</sub>H<sub>8</sub>O<sub>4</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>180.16</b>
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to cream or yellow pale brown powder.
Solubility	5% solution of ethyl alcohol is clear to very slightly hazy.
Minimum assay	98.0%
Melting Range (dec.)	194 - 225°C
<b>Note(s): Assay (if applicable) method mentioned.</b>	
<b>WARNING</b>	IMDG Code : --
<b>Hazard statements:</b> May be harmful if swallowed. May damage fertility.	UN No. :--
<b>Precautionary statements</b>	IATA :--
<b>Prevention:</b> Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.	
<b>Response:</b> If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.	
<b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.	
<b>Hazard Pictogram(s) :-</b>	
 GHS08	



Replace Date 17-03-2020