



# INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • Fax: (908) 359-1179

Website: [www.indofinechemical.com](http://www.indofinechemical.com)

E-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## CERTIFICATE OF ANALYSIS

**Cat No.: 021103S**

<u>Product:</u>	<b>BUTEIN with HPLC</b> (3,4,2',4'-Tetrahydroxychalcone)
<u>CAS No.:</u>	[487-52-5]
<u>Lot Number:</u>	06112211
<u>Chemical Family:</u>	Flavonoids
<u>Molecular Formula:</u>	C <sub>15</sub> H <sub>12</sub> O <sub>5</sub>
<u>Molecular Weight:</u>	272.26
<u>Appearance:</u>	Yellow powder
<u>U.V. Spectrum:</u>	in Methanol 265, 310sh, 380 nm

### Thin layer chromatography

-Support:	On ployamide
-Solvent:	Toluene/MEC/Methanol
-Detection:	Visible

