



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**CAT. No.: 021116S**

<u>Product Name:</u>	<b>HESPERIDIN WITH HPLC</b> (Hesperitin-7-rutinoside)
<u>CAS No.:</u>	[520-26-3]
<u>Lot Number:</u>	08062617
<u>Chemical Family:</u>	Flavonoids
<u>Chemical Formula:</u>	C <sub>28</sub> H <sub>34</sub> O <sub>15</sub>
<u>Molecular Weight:</u>	610.57
<u>Melting Point:</u>	250-252°C
<u>Appearance:</u>	Slightly yellow powder
<u>[α]<sub>D</sub>:</u>	-(72 ± 2) <sup>o</sup> c=0.5 in pyridin
<u>Moisture:</u>	2.9%
<u>Purity:</u>	99+%

