



# 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.: 020410**

Product Name: **SENNIDINE B**

CAS No.: [517-44-2]

Lot Number: 99062111

Chemical Formula: C<sub>30</sub>H<sub>18</sub>O<sub>10</sub>

MW: 538.46

Appearance: Powder

U.V. Spectrum: 270, 303sh, 376 nm in methanol

### Thin layer chromatography

-Support: Silica gel  
-Solvent: n-Propanol/ethylacetate/water  
40/30/30:V/V/V  
-Detection: UV  
-RF: 0.51 (sennidine B:0.54)

Caution: Unstable in solution

Purity: >95%

