



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

E-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

CAT. No.: 020401

<u>Product Name:</u>	EMODIN
<u>CAS Number:</u>	[518-82-1]
<u>Lot Number:</u>	02012929
<u>Chemical Family:</u>	Anthraquinones
<u>Chemical Formula:</u>	C ₁₅ H ₁₀ O ₅
<u>MW:</u>	270.25
<u>Melting Point:</u>	252-257°C
<u>Appearance:</u>	Orange powder
<u>Thin Layer Chromatography:</u>	
Support	Silicagel
Solvent	Hexane/Ethylacetate (80/20:V/V)
Detection	Visible
<u>Storage:</u>	Store at room temperature in a dry & dark place
<u>Purity:</u>	~ 95%

