



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

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CERTIFICATE OF ANALYSIS

Catalog Number: 020023S

Product Name: **CUCURBITACIN D with HPLC**
(Elatericin A)

CAS Number: [3877-86-9]

Lot Number: 1803919

Chemical Formula: C₃₀H₄₄O₇

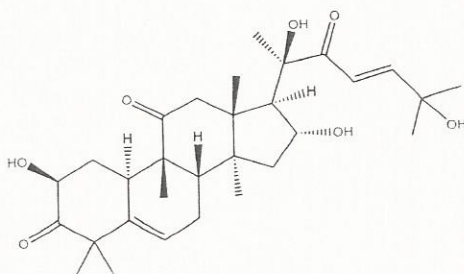
Molecular Weight: 516.68

Appearance: White solid

Loss on Drying: 1.21%

Storage: Store in a cool, dry place

Purity(HPLC): 99.73%





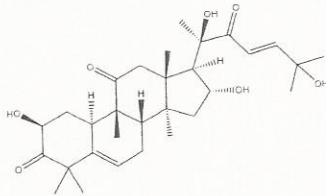
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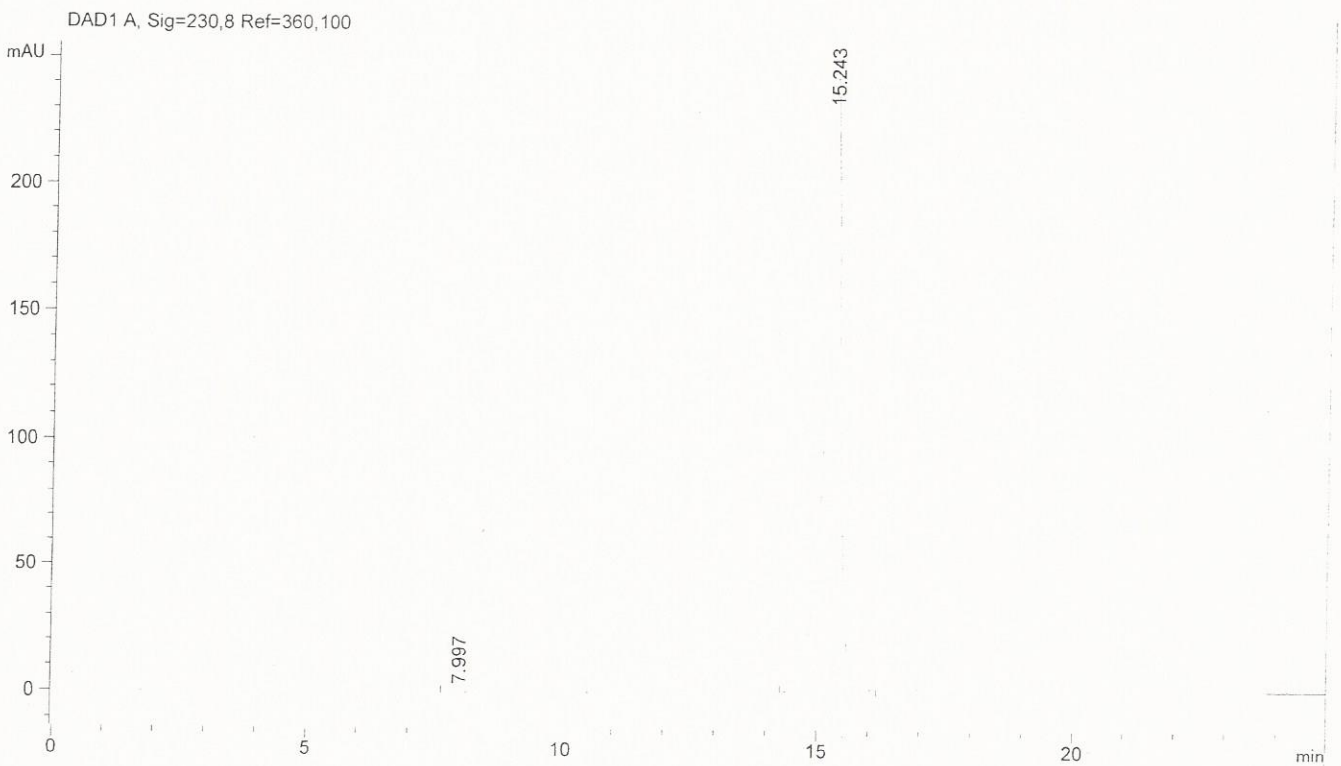
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HPLC ANALYSIS

Catalog No.: 020023S
Product Name: Cucurbitacin D
Lot No.: 1803919



1: DAD1 A, Sig=230,8 Ref=360,100

#	[min]	[min]	[mAU*s]	[mAU]	%
1	7.997 BV	0.1947	13.51980	8.82480e-1	0.2686
2	15.243 BV	0.2983	5019.63770	241.65637	99.7314
			5033.15749	242.53885	