



# INDOFINE Chemical Company, Inc.

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

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## CERTIFICATE OF ANALYSIS

Catalog Number: 06-031

Product Name: **URSOLIC ACID**

CAS Number: [77-52-1]

Lot No.: 1907287

Molecular Formula: C<sub>30</sub>H<sub>48</sub>O<sub>3</sub>

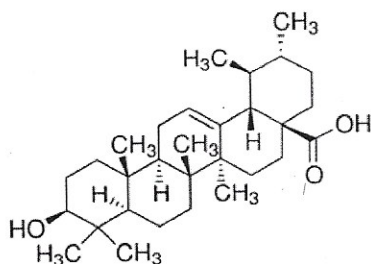
Molecular Weight: 456.71

Appearance: White powder

Solubility: Soluble in DMSO

Storage: Store in a cool, dry, and dark place. Light Sensitive.

Purity(HPLC): 98.40%



Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and approved by:  
*Sujata Moton*  
S. Moton  
VP

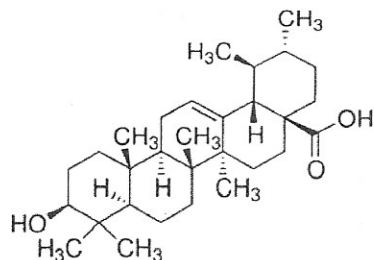


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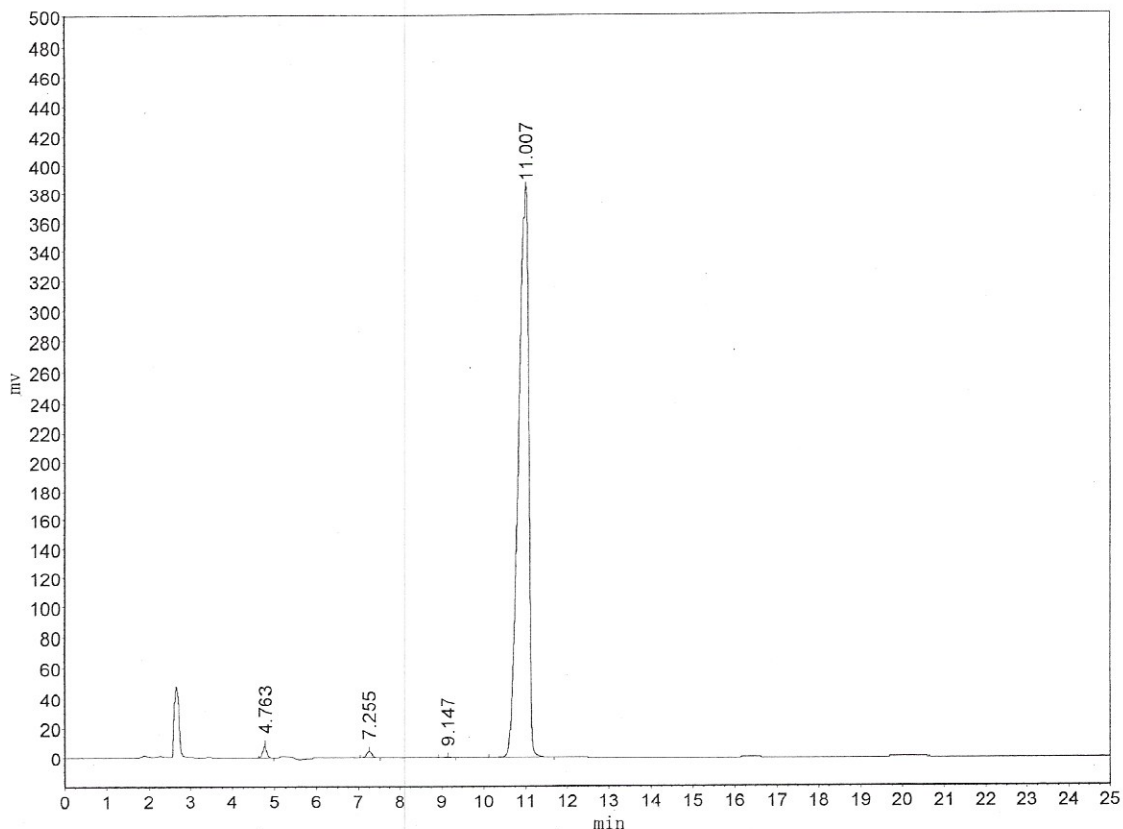
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## HPLC ANALYSIS

Catalog No.: 06-031  
Product Name: Ursolic acid  
Lot No.: 1907287

Mobile phase: Acetonitrile - (0.03% H<sub>3</sub>PO<sub>4</sub>) Water 90:10  
Flow rate : 1.0 ml/min  
Wavelength : 210nm  
Temperature : 30°C



Peak Table

Peak#	RT	Height	Area	%Area
1	4.763	8430.959	56387.699	0.8641
2	7.255	4774.865	42807.301	0.6560
3	9.147	435.110	4955.000	0.0759
4	11.007	384952.906	6421372.000	98.4040
		398593.840	6525522.000	100.0000

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