



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

Catalog number: 06-032

Product name: **SALICIN**
(Salicylalcohol glucoside)

Cas Number: [138-52-3]

Lot Number: 1703780

Chemical Formula: C₁₃H₁₈O₇

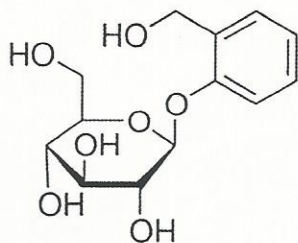
Molecular Weight: 286.28

Appearance: White Powder

Loss on drying: 0.36%

Storage: Store in a cool, dry place

Purity(HPLC): 98.69%





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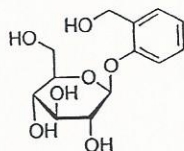
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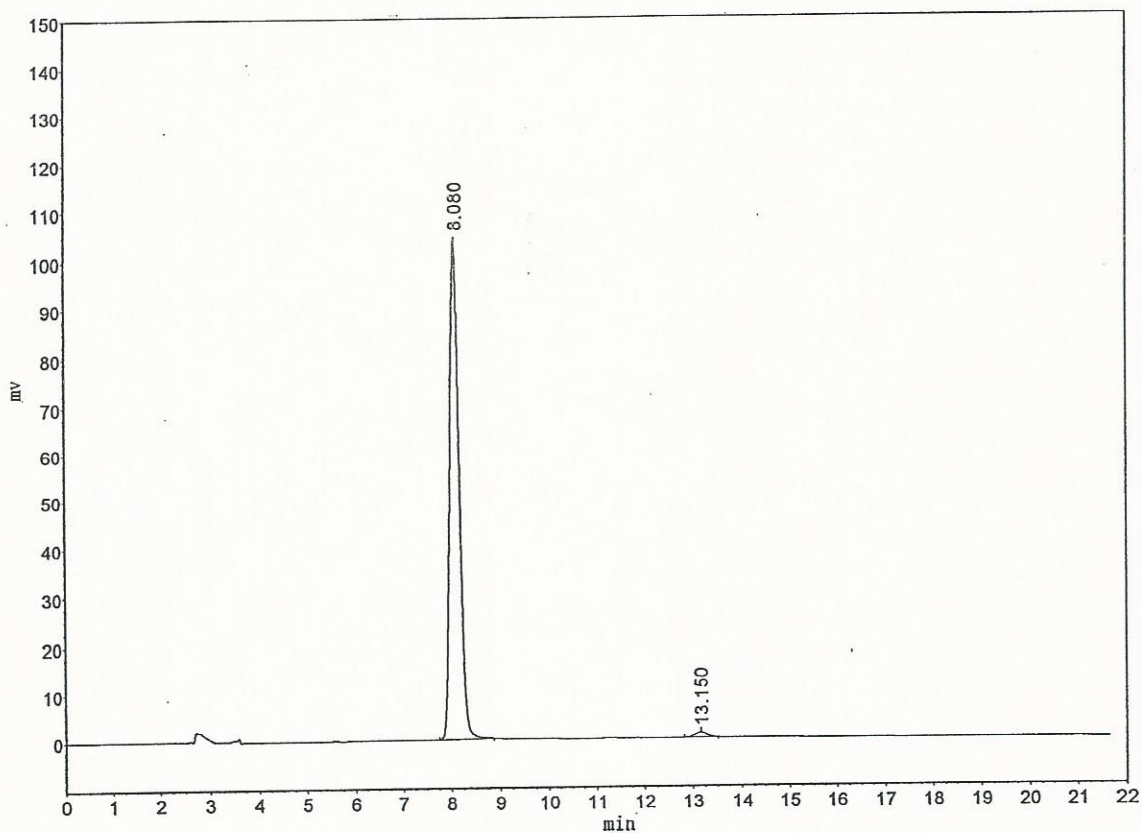
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HPLC ANALYSIS



Catalog No.: 06-032
Product Name: Salicin
Lot No.: 1703780

Mobile phase : Acetonitrile - (0.03% H_3PO_4) Water 10:90
Flow rate : 1.0 ml/min
Wavelength : 269 nm
Temperature : 25 °C



Peak Table

Peak#	RT	Height	Area	%Area
1	8.080	103289.828	1385183.250	98.6947
2	13.150	1046.804	18320.299	1.3053
		104336.632	1403503.549	100.0000