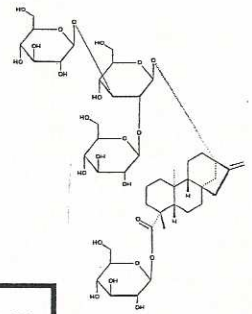


**INDOFINE Chemical Company, Inc.**

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**HPLC****Batch No.: 01****REBAUDIOSIDE A****023720S****IDENTIFICATION**

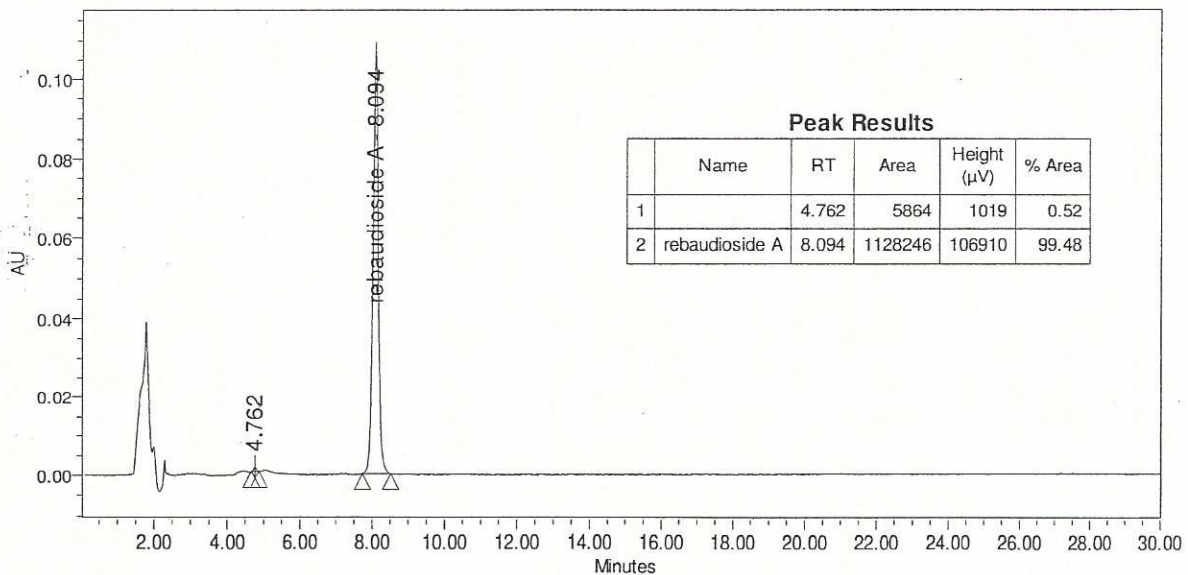
CAS number [58543-16-1]
Chemical family Diterpenoids
Molecular formula $C_{44}H_{70}O_{23}$
Molecular weight 967.02

CERTIFICATE OF ANALYSIS

Appearance White powder
Moisture 1.7%
Residual solvent < 0.5%
Thin layer chromatography support Silicagel
solvent Ethylacetate/methanol/water (100/25/10, V/V/V)
detection p-anisaldehyde/acetic acid/sulfuric acid (1/40/1, V/V/V) then heating at 110°C 10 mn
Storage Store at +2/8°C in a dry and dark place. Place in a desiccator under vacuum before use

HIGH PERFORMANCE LIQUID CHROMATOGRAPHY

Column Atlantis dC18® (4.6 x 150 mm), particle size 3 µm
Solvent Water / Acetonitrile (70/30, V/V)
Flow rate 1 ml/mn
Detector UV visible 200 nm
Sample solvent Methanol



Assay by an HPLC method.

Date of last QC-recheck *March 2012*
Date of retest *March 2014*

The values given on the 'Certificate of Analysis' are the results determined at the time of analysis.