



CERTIFICATE OF ANALYSIS

Catalog Number: 19-743

Product Name: **6-ETHYL-3-FORMYLCHROMONE**

CAS Number: [42059-78-9]

Lot Number: 0405101

Molecular formula: C₁₂H₁₀O₃

Molecular Weight: 202.21

Appearance: Light yellow powder

Melting point: 107.8-110.2°C

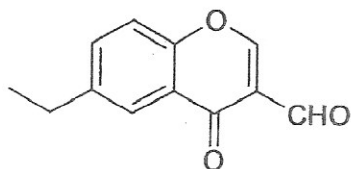
Solubility: Soluble in Chloroform

NMR Spectrum: Enclosed

IR Spectrum: Enclosed

Storage: Store in a cool, dry place

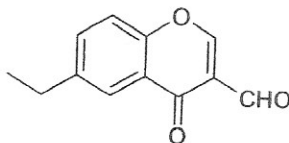
Purity(HPLC): 99+%



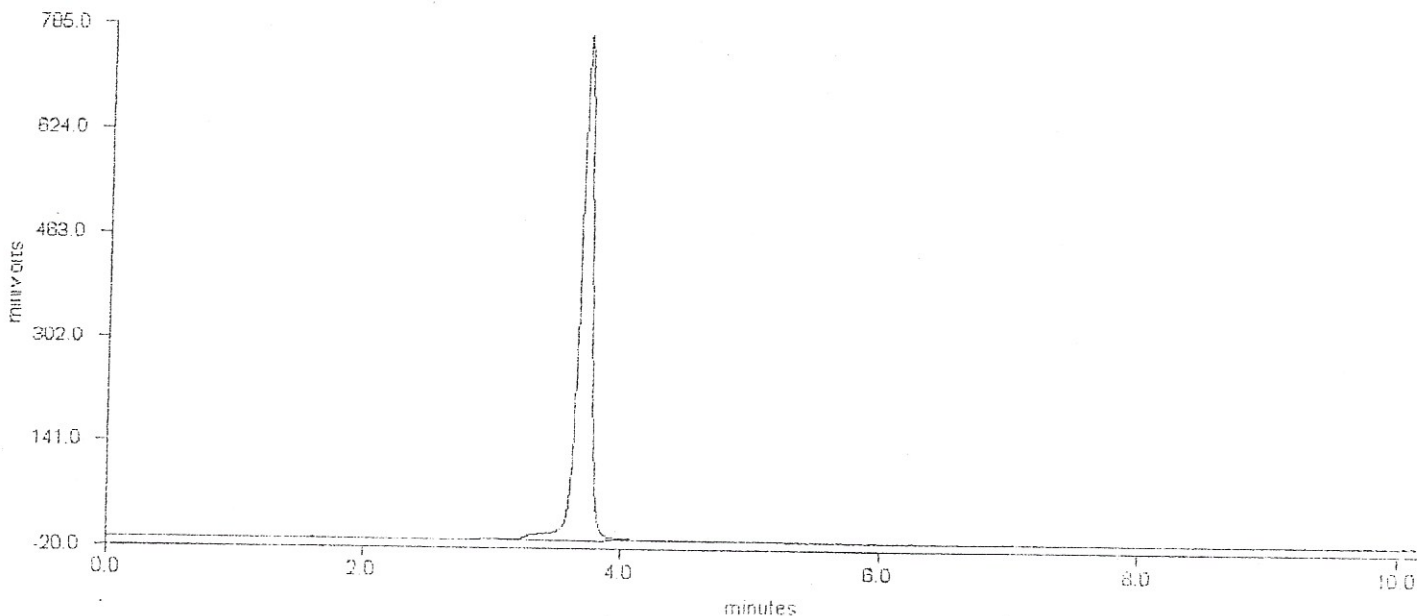
Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP

HPLC ANALYSIS



Catalog No.: 19-743
Product Name: 6-Ethyl-3-formylchromone
Lot No.: 0405101



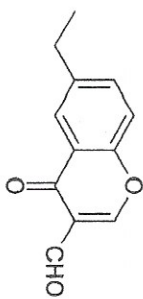
#	Type Name	Ret. Time	Area(uVSec)	Height(mV)	Area Percent
1	MM	2.94	9864	1.6	0.2
2	PB	3.70	5270878	779.3	99.7
3	BB	5.15	8002	0.9	0.1

Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

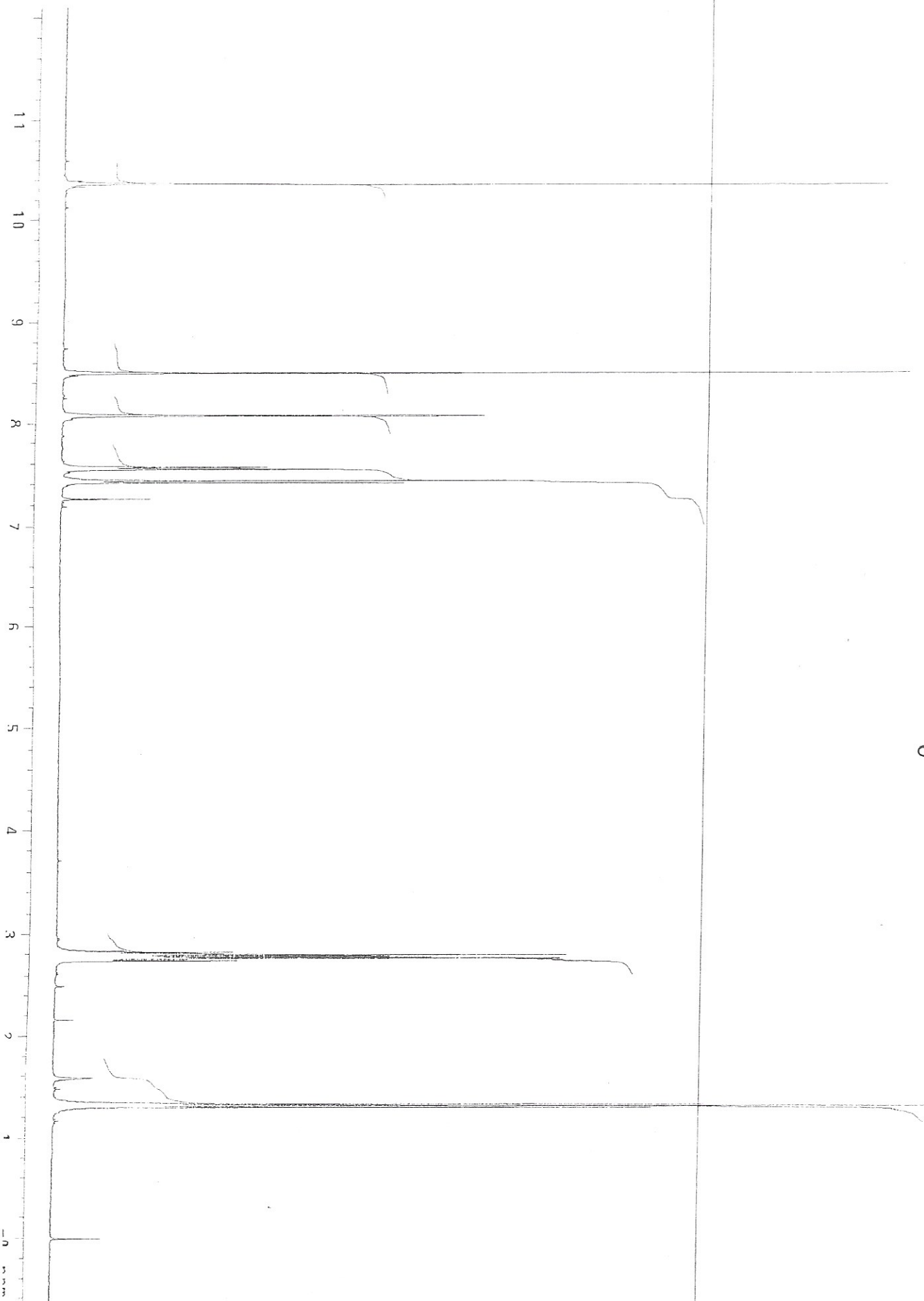
Reviewed and Approved by:
Sujata Moton
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VP



INDOFINE *Chemical Company, Inc.*
121 STRYKER LANE
BLDG. 30, SUITE 1
HILLSBOROUGH, NJ 08844

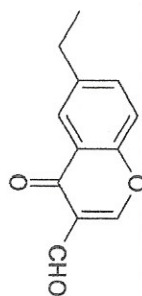


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PERKIN ELMER

