



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: 19-851

Product Name: **3-BROMO-4,5-DIMETHOXYBENZOIC ACID**

CAS Number: [20731-48-0]

Lot Number: 0412307

Chemical Formula: C₉H₉BrO₄

Molecular Weight: 261.07

Melting Point: 193.5-195°C

Appearance: White fluffy powder

Solubility: Soluble in Chloroform

NMR Spectrum: Enclosed

IR Spectrum: Enclosed

Storage: Store in a cool, dry place

Purity(HPLC): 99.6%



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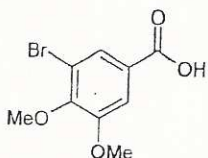
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HPLC ANALYSIS



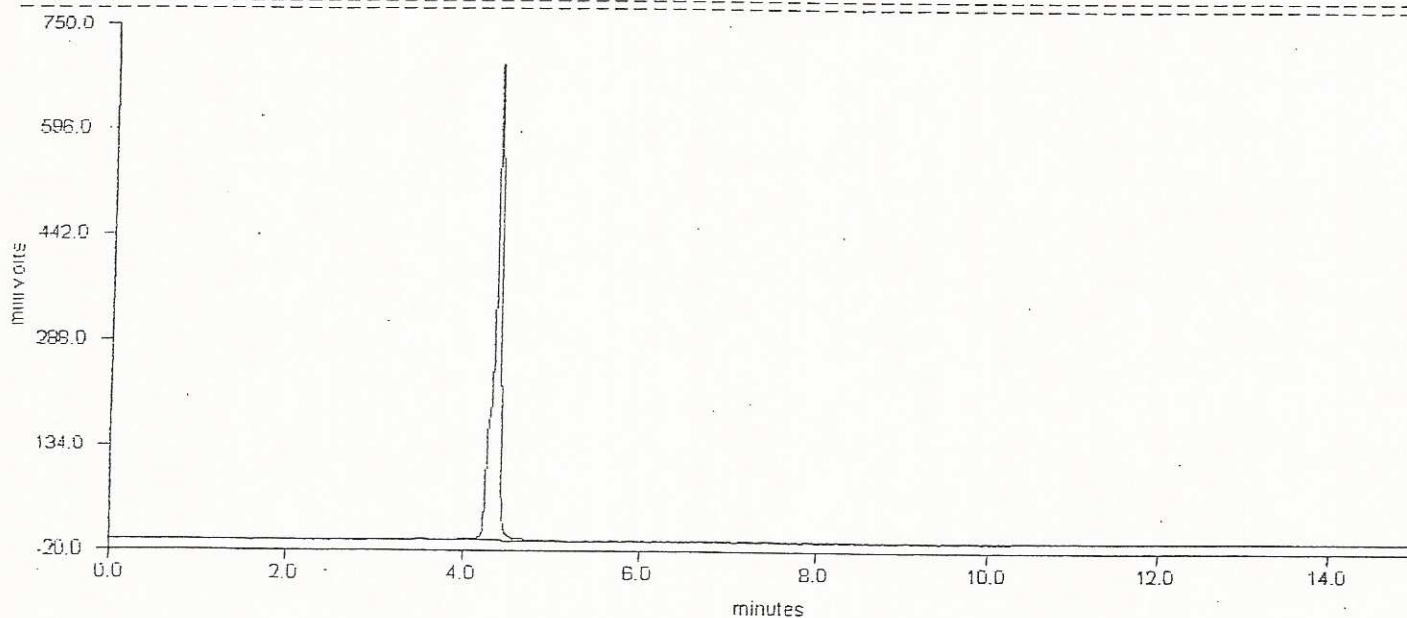
Catalog No.: 19-851

Product name: 3-Bromo-4,5-dimethoxybenzoic acid

Lot No.: 0412307

DELTA CHROMATOGRAPHY DATA SYSTEM

STRIPCHART PLOT FOR CHROMATOGRAM - c:\deltaw\data\np-11024.raw



DELTA CHROMATOGRAPHY DATA SYSTEM

LISTING PEAK TABLE FOR CHROMATOGRAM - c:\deltaw\data\np-11024.raw.RAW

#	Type Name	Ret.Time	Area(uVSec)	Height(mV)	Area Percent
1	MM	3.52	15657	1.6	0.4
2	PB	4.37	3852100	700.8	99.6

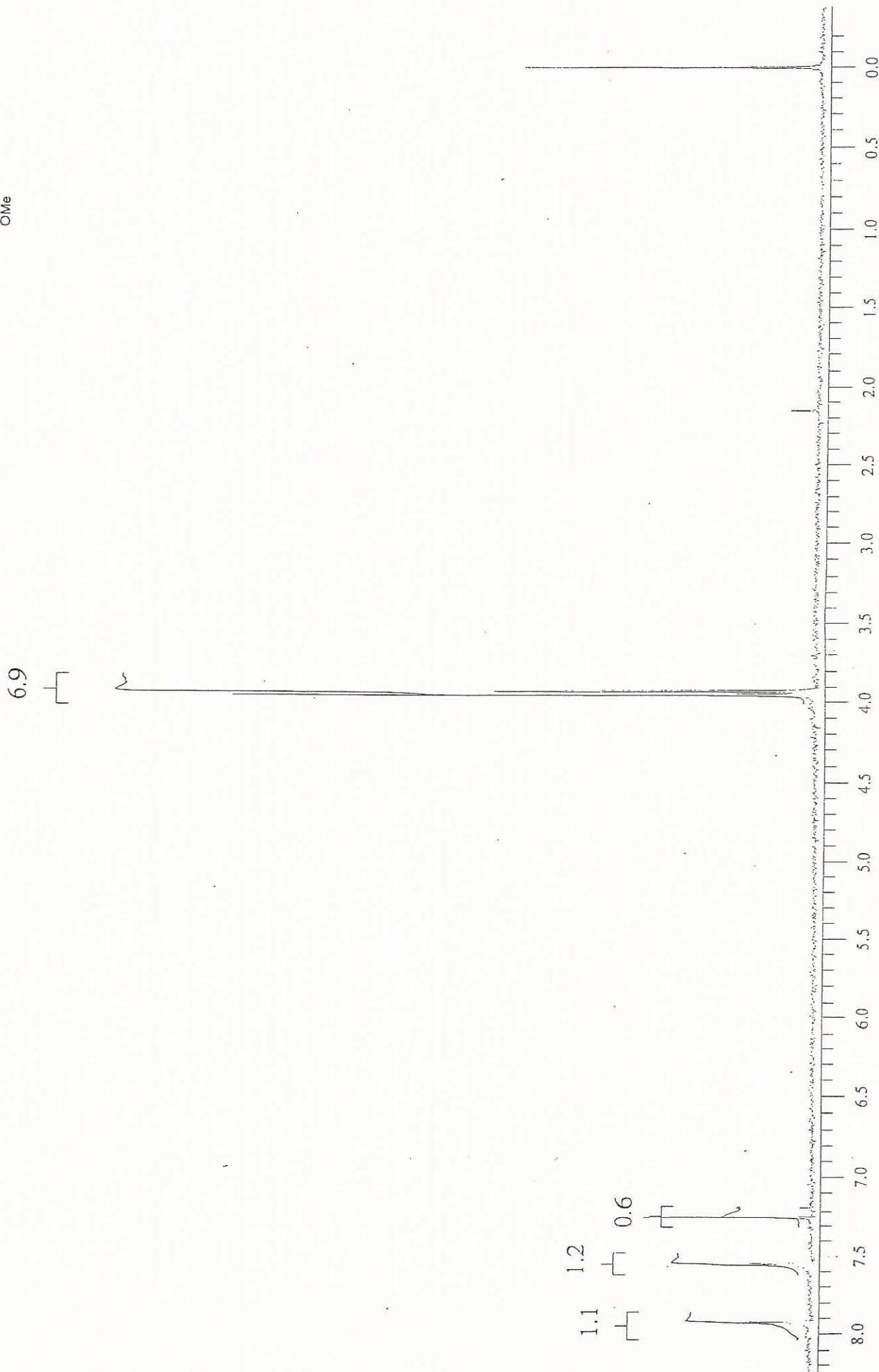
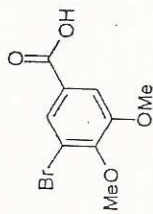


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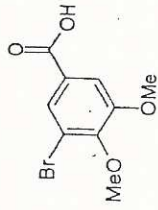
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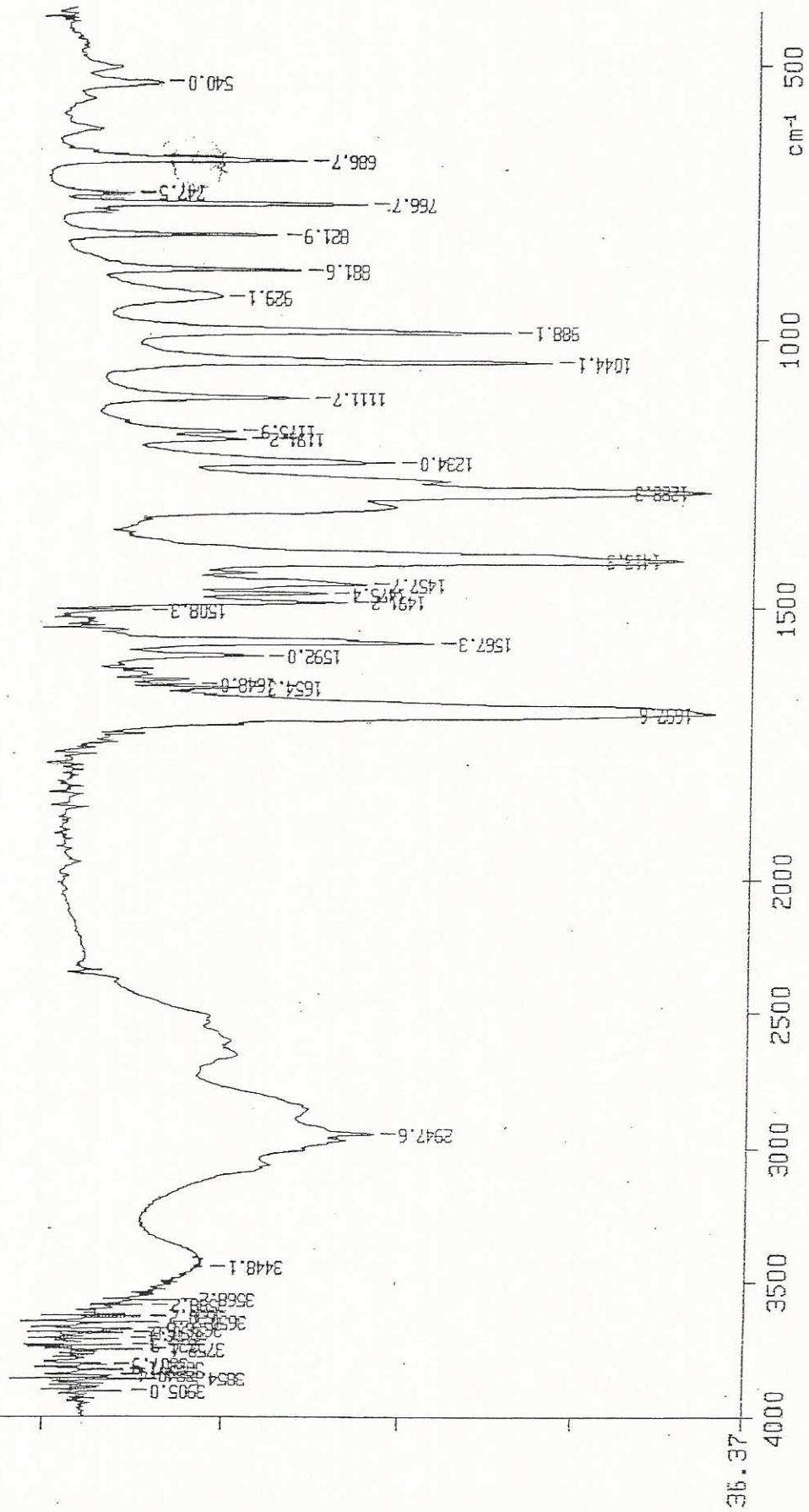
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PIERKIN ELMER

84.93
%T



K: 1 scan, 4.0cm-1