



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

Cat No.: 19-527

Product: 2,4-DIHYDROXY BENZALDEHYDE

CAS Number: [95-01-2]

Lot Number: 0210194

Chemical Formula: C₇H₆O₃

Molecular Weight: 138.12

Melting Point: 135-136.7°C

Appearance: Off white shining powder

TLC: Chloroform:Ethyl acetate (9:1)

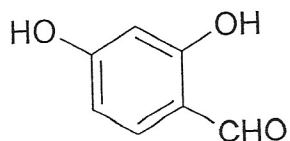
Solubility: Soluble in Ethyl acetate

NMR Spectrum: Enclosed

IR Spectrum: Enclosed

Storage: Cool dry place

Purity(HPLC): 99+%





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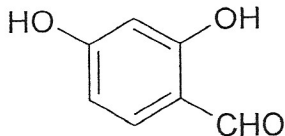
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HPLC ANALYSIS



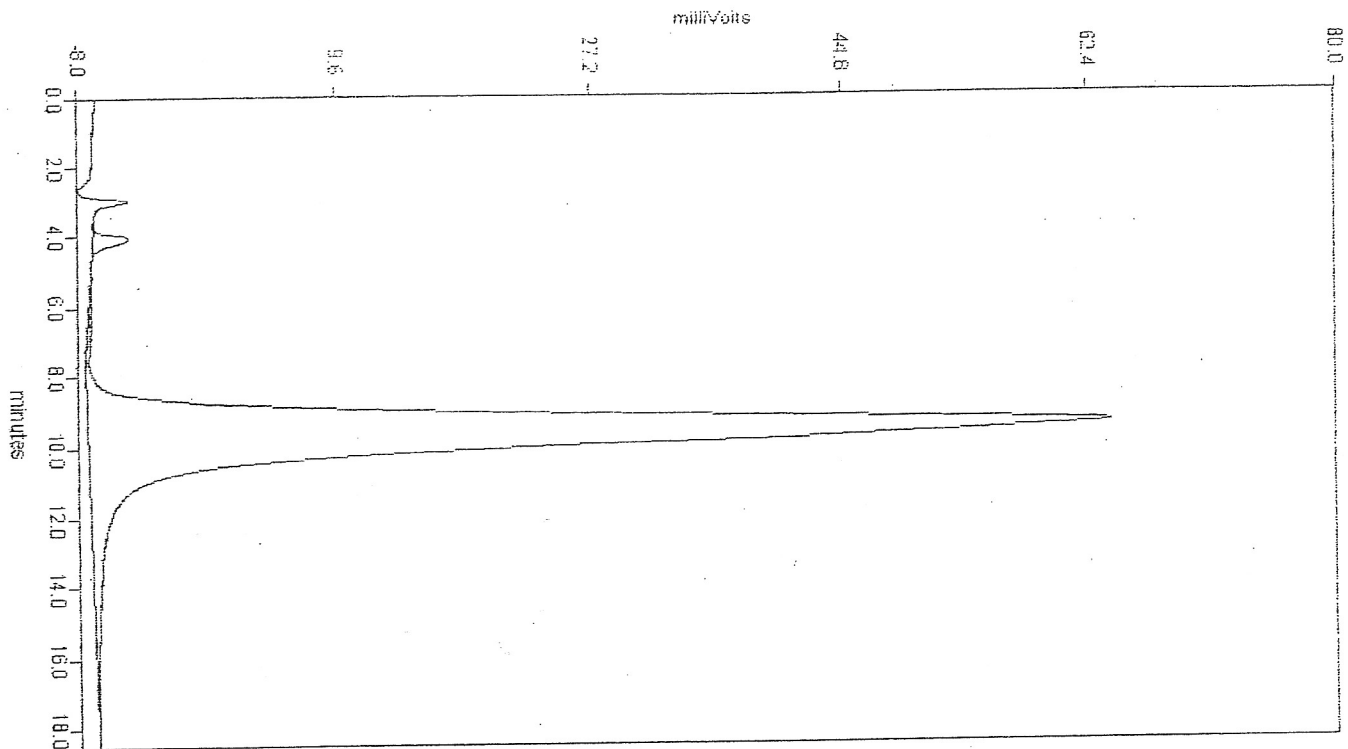
Catalog no.: 19-527

Product name: 2,4-Dihydroxybenzaldehyde

Lot No.: 0210194

DELTA CHROMATOGRAPHY DATA SYSTEM

STRIPCHART PLOT FOR CHROMATOGRAM - c:\deltaw\data\np-860b.raw



DELTA CHROMATOGRAPHY DATA SYSTEM

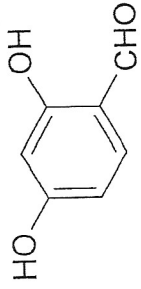
LISTING PEAK TABLE FOR CHROMATOGRAM - c:\deltaw\data\np-860b.raw.RAW

#	Type Name	Ret.Time	Area(uVSec)	Height(mV)	Area Percent
1	MM	4.05	20468	1.4	0.4
2	PE	9.43	4564348	71.3	99.6



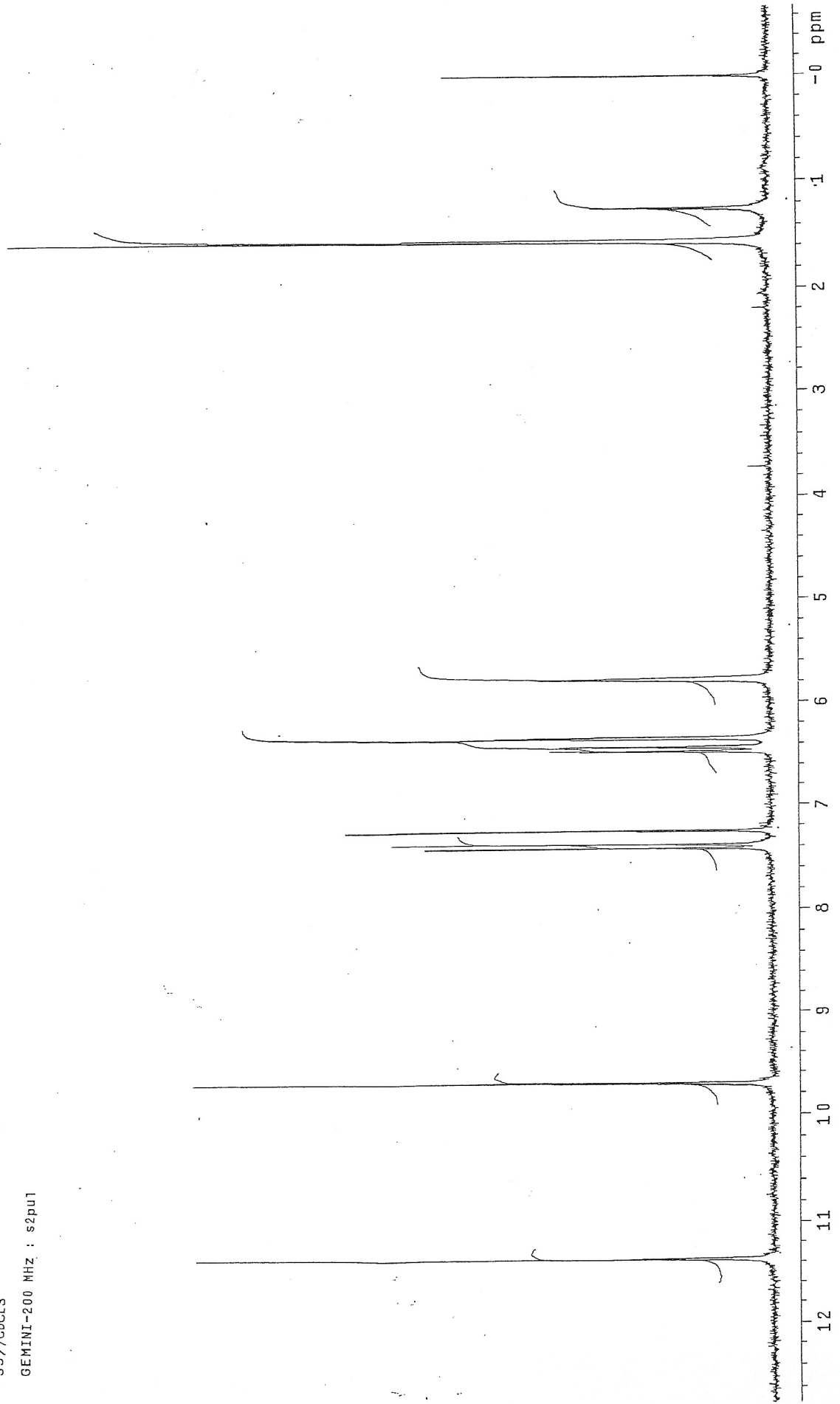
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BLDG. 30, SUITE 1
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35//CDCL3

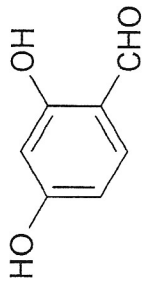
GEMINI-200 MHz : s2pu1



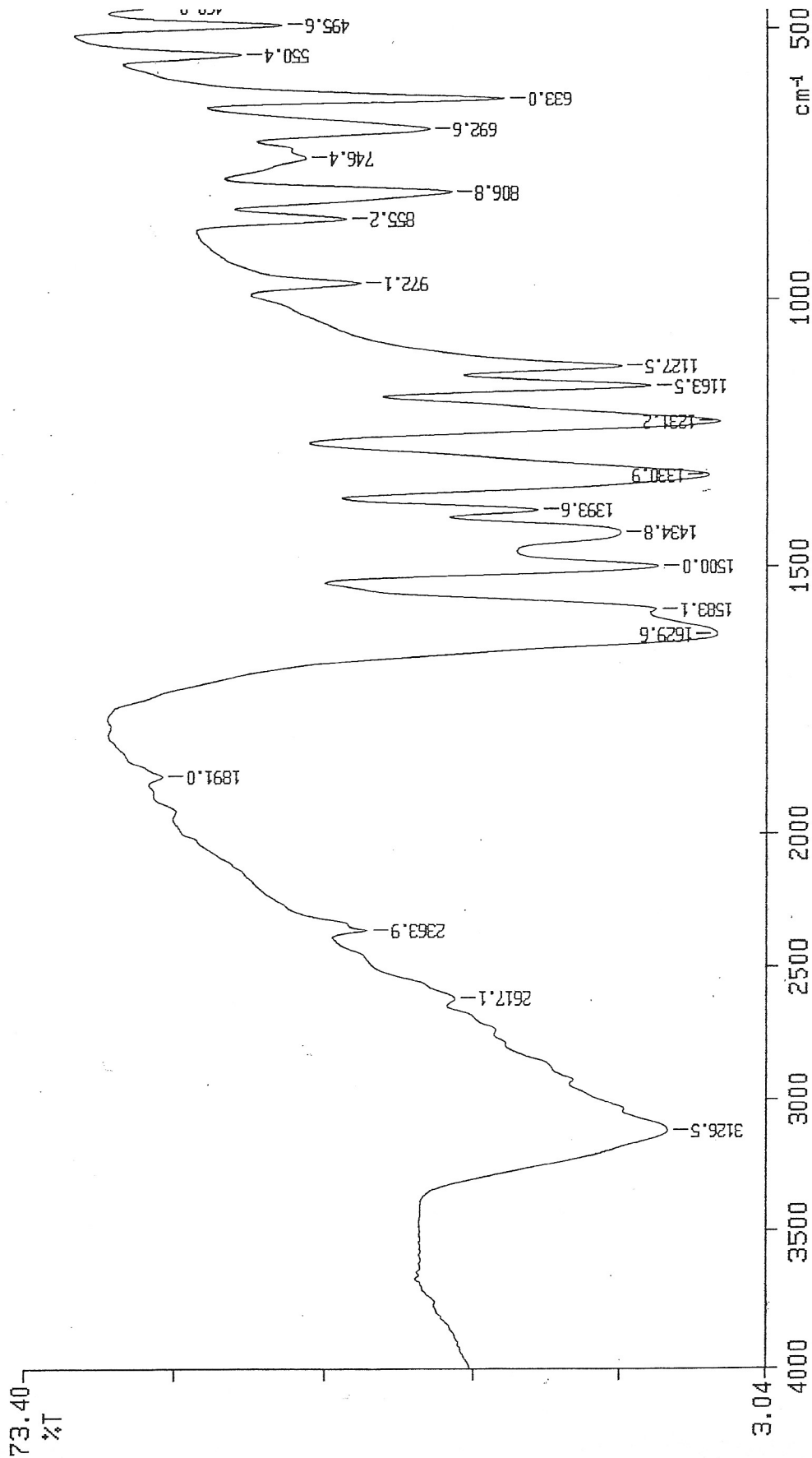


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PERKINELMER



X: 1 scan, 16.0cm-1