



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.: 19-628

Product: **4-METHOXYRESORCINOL**
(2,4-Dihydroxyanisole)

Cas Number: [6100-60-3]

Lot Number: 1101104

Chemical Formula: C₇H₈O₃

Molecular Weight: 140.14

Appearance: Off white powder

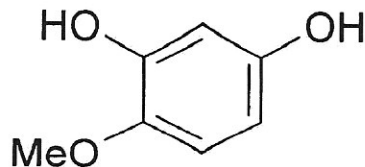
Melting Point: 69-71°C

TLC: Hexane : Ethyl acetate (7:3)

Solubility: Soluble in chloroform

Moisture (KF): 0.182%

Purity: 99.85%





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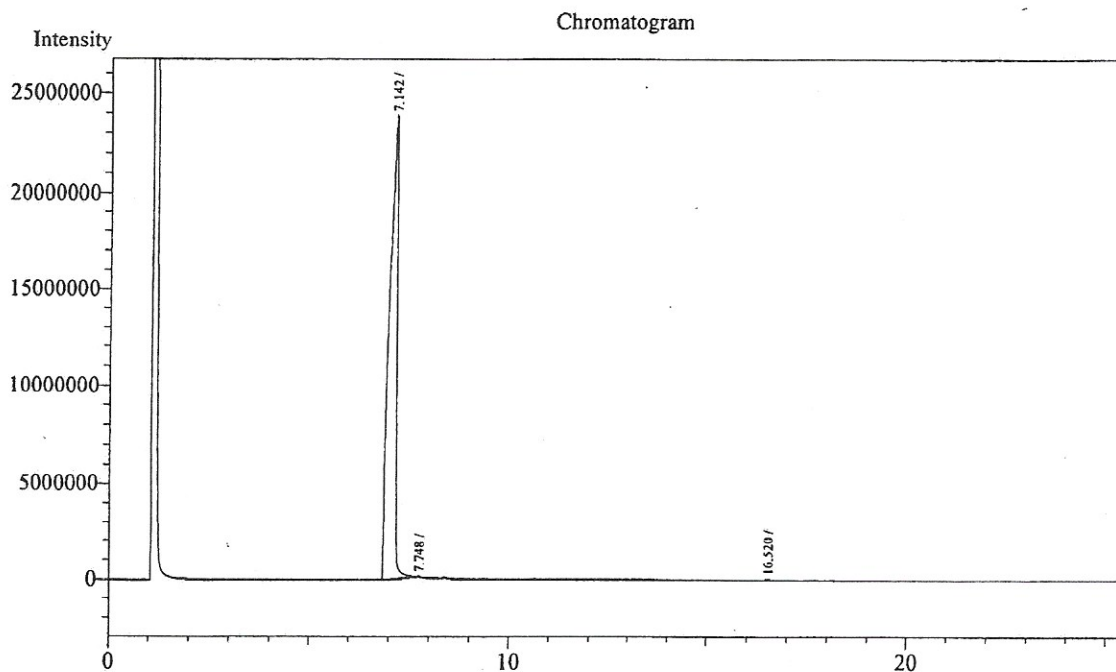
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HPLC ANALYSIS

User Name : Madhuri
Sample Name : 4-Methoxy Resorsinol
Sample ID : 145 grm
Method Name : D:\Methods\BRC Method.gcm
Data File Name : D:\GC Data\2011\Jan-11\120111C.gcd

Cat. No.: 19-628
Product name: 4-Methoxyresorcinol
Lot No.: 1101104

Description
Column : ZB-5
Column temp : 80(2)-20-280(10°C)
Inj temp : 275°C
Det temp : 320°C



Peak Table - Channel 1

Peak#	Ret. Time	Area	Height	Area%
1	7.142	297564688	23780644	99.8525
2	7.748	152970	67736	0.0513
3	16.520	286456	40671	0.0961
Total		298004114	23889051	100.0000



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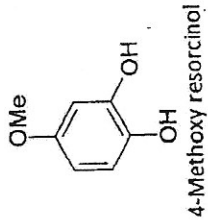
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DI-AN
1H IN DMSO + CDCl₃

