



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: D-007

Product Name: **2,5-DIHYDROXY-1,4-BENZOQUINONE**

CAS Number: [615-94-1]

Lot Number: 1912372

Chemical Formula: C₆H₄O₄

Molecular Weight: 140.10

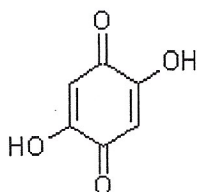
Appearance: Yellow powder

Moisture Content: 0.81%

Solubility: Soluble in water

Storage: Store in a cool, dry place

Purity(HPLC): 99.8%



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



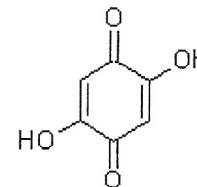
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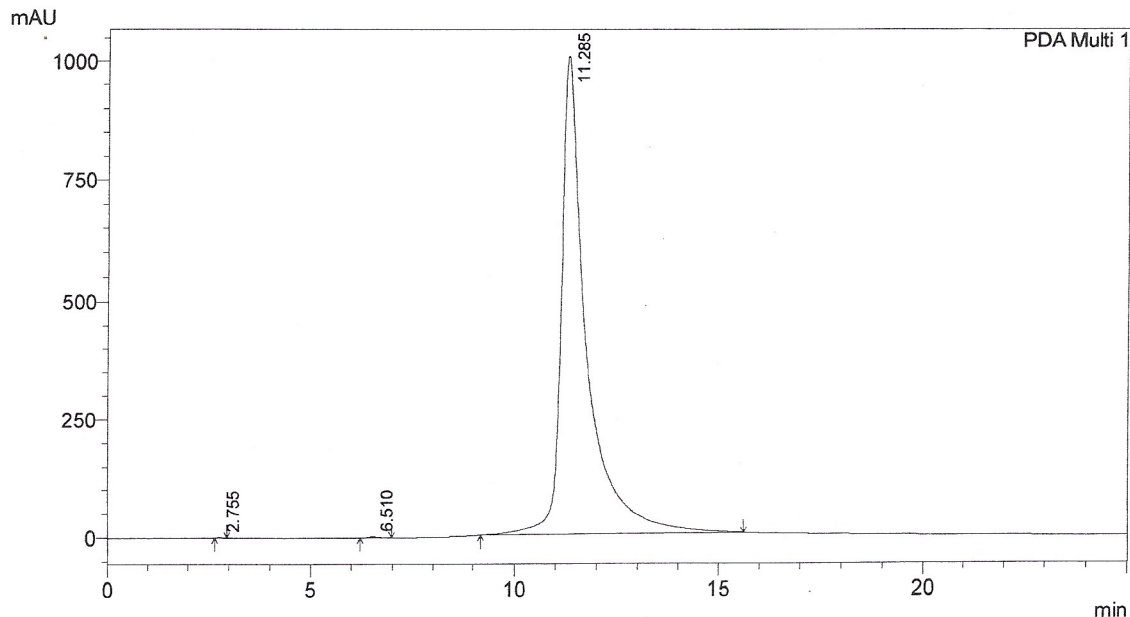
HPLC ANALYSIS

Acquired by : Admin
Sample Name : 2,5-Dihydroxy-1,4-benzoquinone
Sample ID :
Vial # : 9
Injection Volume : 20 uL
Data File Name : 131020190109.lcd
Method File Name : Linear Isocratic method.lcm

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Product Name: 2,5-Dihydroxy-1,4-benzoquinone
Lot No.: 1912372

Column: Inertsil ODS-2 (250 mm x 4.6mm x 5um)
MP: A(0.1% OPA in water): B(Acetonitrile) (95:5)
Flow Rate: 1.5 ml/min
Diluent: Acetonitrile:Water (5:95) (10mg/25ml in diluent)
Acquired by: Sanjeev

<Chromatogram>



1 PDA Multi 1/290nm 4nm

Peak Table

PDA Ch1 290nm 4nm

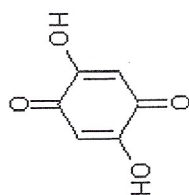
Peak#	Name	Ret. Time	Area	Area %	Relative Retention Time
1	RT:2.755	2.755	11293	0.03	0.244
2	RT:6.510	6.510	30300	0.07	0.577
3	RT:11.285	11.285	43113710	99.90	1.000
Total			43155303	100.00	

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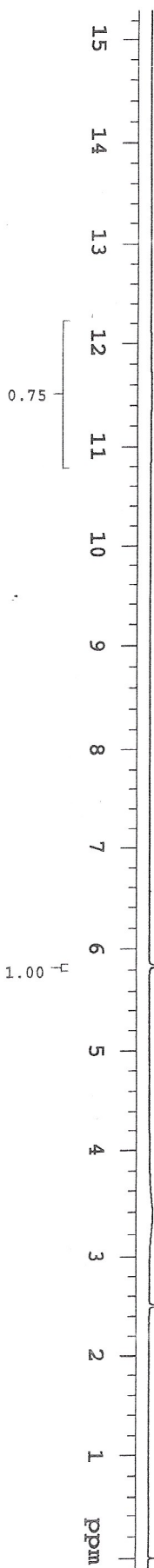


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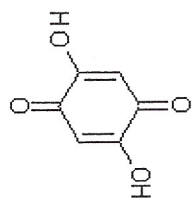
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VARIAN 400MHz NMR
Solvent: dms0





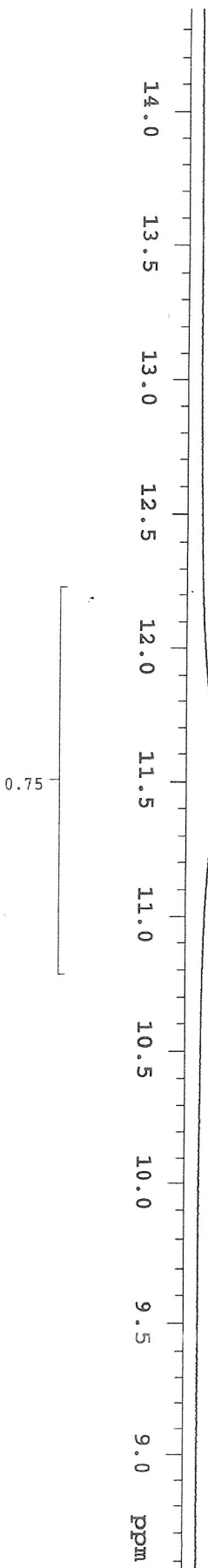
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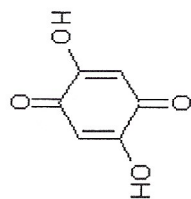
VARIAN 400MHZ NMR
Solvent: dmsd

11.546





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VARIAN 400MHZ NMR
Solvent: dms0
Date: Oct 16 2019

