



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Catalog Number: P-005

Product Name: **PLUMBAGIN**
(5-Hydroxy-2-methyl-1,4-naphthoquinone)

Cas Number: [481-42-5]

Lot Number: 1807994

Chemical Formula: $C_{11}H_8O_3$

Molecular Weight: 188.18

Melting Point: 76-78°C

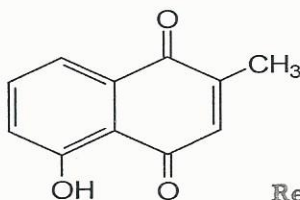
Appearance: Orange crystalline powder

Solubility: Soluble in chloroform

TLC: Hexane:Ethyl acetate (9:1)

Storage: Store in a cool, dry place

Assay(HPLC): 99+%



Prepared by:
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VP