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## **CERTIFICATE OF ANALYSIS**

Cat No.: H-011

<u>Product:</u> 2'-HYDROXY-1'-ACETONAPHTHONE

<u>CAS Number:</u> [574-19-6]

<u>Lot Number:</u> 1312404

Chemical Formula: HOC<sub>10</sub>H<sub>6</sub>COCH<sub>3</sub>

Molecular Weight: 186.21

Melting Point: 63-64°C

<u>Appearance:</u> Off white crystals

Solubility: Gives a clear solution in methanol or acetone

<u>Chromatography:</u> Single spot on silica gel layers using two

different solvent systems

Storage: Cool dry place

Purity: 98+% by TLC

H-011