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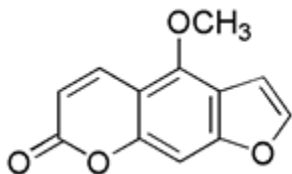
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 23002

Product **5-Methoxypsoralen (Bergapten)**

4-Methoxyfuro[3,2-*g*]benzopyrane-7-one

Bergapten

CAS Number 484-20-8

Molecular Formula C₁₂H₈O₄

Molecular Weight 216.2

Appearance White colored fluffy fine needles

Solubility Soluble in chloroform. Slightly soluble in benzene, insoluble in water

Melting Point 185 - 190 °C

Heavy Metals ≤ 20 ppm

Loss on Drying ≤ 0.5%

Related Substances ≤ 2%

Residue On Ignition ≤ 0.1%

Purity by HPLC 98 - 102%

Storage Store at 0-8 °C

For Laboratory Use Only