



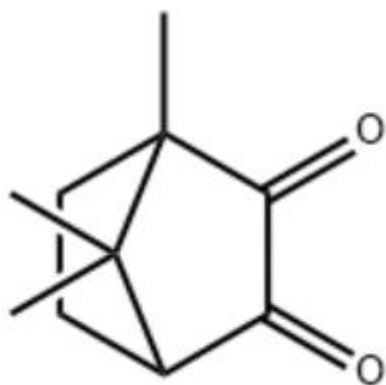
Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China
Contact: +86-18653132120

Product name: DL-CAMPHORQUINONE

CAS: 10373-78-1

Molecular weight: 166.22



Item	Standard
Melting point	197-203 °C
Boiling point	234.44°C
Density	0.9817
Specific rotation	-5~+5°(20°C/D)(c=2, CHCl ₃)
Refractive index	1.4859
LogP	1.470



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Application:

In the field of medicine, as a highly efficient and low toxic photosensitizer, it is used in the manufacture of propylene lenses, dental fillers, tooth enamel repair agents, dental adhesives, surgical molding products, medical poultices, etc. In industry, camphor quinone is used in the electronics industry to manufacture printed circuit boards, sealing insulation parts of photoelectric instruments, developing materials, recording media in holographic and printing, copying, fax and other equipment, photopolymerization catalysts, etc., and can also be used to manufacture photodegradable vinyl polymers. In addition, camphor paste is an important chiral intermediate and has been widely used in asymmetric synthesis as a chiral precursor.

Package:

25kg/drum or according to customer requirements.

Unilong Industry