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Typical Product Specifications & Properties

Mangostin

CAS Number: : 6147-11-1

Specifications	Limits
Molecular weight	410.46
EINECS	448-420-7
SMILES	<chem>CC(=CCc1c(cc2c(c1O)c(=O)c3c(o2)cc(c(c3CC=C(C)C)C)OC</chem>
InChI	GNRIZ KKCNOBBMO-UHFFFAOYSA-N
InChIKey	1S/C24H26O6/c1-12(2)6-8-14-16(25)10-19-21(22(14)27)23(28)27-13(3)4)24(29-5)17(26)11-18(20)30-19/h6-7,10-11,25-27H,8-9H2
Melting Point	180-182°C
Storage Temperature	2-8°C
Color	faint yellow to yellow
Solubility	methanol: soluble 1mg/mL, clear, very light yellow



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