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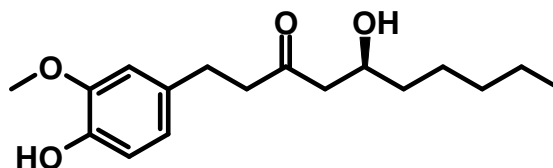
Product Specifications

[6]-Gingerol

CAS 23513-14-6

Syn: (S)-5-Hydroxy-1-(4-hydroxy-3-methoxyphenyl)-3-decanone

Structure:



Mol. Formula
Source

$C_{17}H_{26}O_4$
Synthetic

Mol. Wt.

294.39

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Light-yellow oil or cast solid
Mp	30-32 °C [Lit.]
Assay (hplc)	> 98%
Sp. Rot., $[\alpha]_D$	+ 27.8 ° (c = 1 in $CHCl_3$)
Ash (residue on ignition)	< 0.2 %
Heavy metals	< 10 ppm
d_{35}^{35}	1.083 g / mL
RI, η_D^{35}	1.5224

Storage: Maintain in cool, dry containment.

Wilshire Technologies

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