

# SPECIFICATION



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## Marrubiin

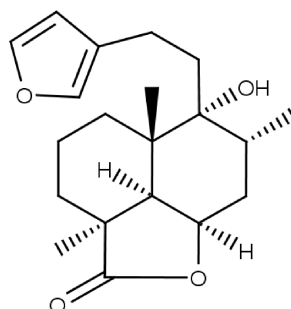
REF 3726 S

Chemical family DITERPENE

CAS Number [465-92-9]

Empirical formula C<sub>20</sub>H<sub>28</sub>O<sub>4</sub>

Molecular weight 332,44



Long term storage

Store at <+8°C

Store in dry and dark place.

Shipment conditions

Ambient temperature

Appearance White to beige coloured Powder

Melting point 153-160°C

[α]<sub>D</sub> +(45 ± 5)° c=0.5 in acetone

Purity (HPLC) ≥98%  
This product is available with HPLC chromatogram