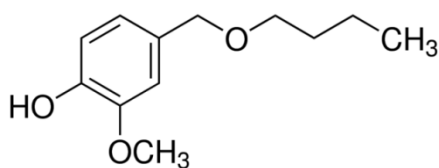


Technical Data Sheet

HotSol-VE

Vanillyl Butyl Ether
CAS# 82654-98-6



Mol. wt. 210.273
Formula C₁₂H₁₈O₃

Description

HotSol-VE is a warming agent with low irritation profile. The warming mechanism of HotSol-VE is activated only when its functional group interacts with the warming receptors in the skin, thus leading to a series of cascade reactions. HotSol-VE is stronger when there are more insoluble/incompatible oils in formulation.

Specifications

Item	Specification
Appearance	Slightly yellowish liquid
Water (%)	Max. 1.0
Boiling point (°C)	240.0 ~ 242.0
Assay (%)	Min. 97.0

Applications

It is suggested for massage cream/oil, warming cream/oil and sliming cream/oil. It is recommended to add into the formulation at the last step.

Storage

Protect from contacting with air, light, heat and moisture. Do not expose to extreme temperature. (Storage temperature: from 6 to 24°C)

Shelf Life

1 year