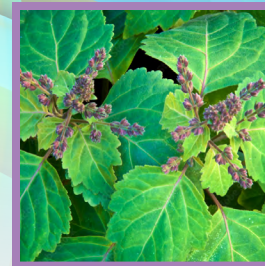


Bisabolene BRI #828

CAS Number: 495-62-5
FEMA Number: 3331
FLAVIS Number: 01.016, 01.027, 01.028
GB Number: S0669



APPLICATION

Olfactive Description: A mild balsamic resinous slightly woody aroma.

Fragrance Use: Can be used in berry, spicy, citrus, balsam, myrrh, oriental and opoponax compositions.

DETAILS

Molecular Weight: 204.36
Molecular Formula: $C_{15}H_{24}O$
Chemical Name: alpha, beta, gamma bisabolenes *Cyclohexene, 4-(1,5-dimethyl-4-hexenylidene)-1-methyl
Suggested Use Level: 1% - 10%
Tenacity on Blotter: >48 Hours

SPECIFICATIONS

Minimum Purity: 97.0% (sum of isomers)
• **Main Isomer:** Not available
• **Secondary Isomer:** Not available
Appearance: Pale yellow liquid

Additives: Synthetic alpha tocopherol @ 0.10%

TECHNICAL

Log P: 7.18
Flash Point: 244°F (CC)
Boiling Point: 521.31°F
Vapor Pressure: 0.03 mmHg at 20°C

Solubility: Not available

Nature Identical: Yes