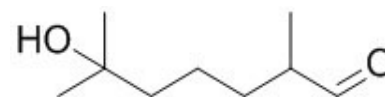




HYDROFLEUR™

BRI 279

CAS Number:	62439-42-3
FEMA Number:	Not applicable
FLAVIS Number:	Not applicable
GB Number:	Not applicable
Molecular Weight:	158.24
Molecular Formula:	C ₉ H ₁₈ O ₂
Chemical Name:	6-Hydroxy-2,6-Dimethylheptanal



APPLICATION

Olfactive Description:	A powerful, crisp, watery, and ozonic effect with bedewed white floral notes reminiscent of muguet and tuberose, combined with fruity shades of raspberry and melon.
Fragrance Use:	Strong, diffusive, and a great floralizer; boosting the floral notes of a fragrance, even when used in trace amounts. Works extremely well in floral and fruity types to which it adds freshness, radiance, and complexity.
Suggested Use Level:	Traces - < 1.0% in the final end use formulation.
Tenacity on Blotter:	>1 Day

SPECIFICATIONS

Minimum Purity:	92.0%
• Main Isomer:	Not applicable
• Secondary Isomer:	Not applicable
Appearance:	Colorless to pale yellow liquid
Additives:	Synthetic alpha tocopherol at 0.50%

TECHNICAL

Log P:	1.622
Flash Point:	226°F (CC)
Boiling Point:	222.80°C (EPI 4.0)
Vapor Pressure:	0.011 mmHg at 20°C
Solubility:	Not available
Nature Identical:	No

STABILITY

pH	Base	Poor	Moderate	Good	Excellent
3	Fabric Softener			x	
3.5	Antiperspirant			x	
6	Shampoo			x	
7	Dish Detergent			x	
9	Liquid Detergent			x	
-	Soy Wax -- Burn Performance			x	