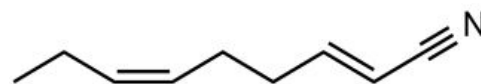




VIONIL (NEAT)

BRI 640N

CAS Number: 67019-89-0
FEMA Number: Not applicable
FLAVIS Number: Not applicable
GB Number: Not applicable



Molecular Weight: 135.21
Molecular Formula: C₉H₁₃N
Chemical Name: 2,6-Nonadienenitrile

APPLICATION

Olfactive Description: An extremely powerful green floral character with distinct notes of orris and violet leaf supported by shades of fresh cucumber and a hint of walnut.

Fragrance Use: Blends well with all green, floral and fruity notes with effects seen at levels as low as 0.01%. Used in challenging applications where aldehydes are not applicable and a long lasting, substantive violet-green floralcy is desired.

Suggested Use Level: Traces

Tenacity on Blotter: >3 Days

SPECIFICATIONS

Minimum Purity: 99.0% (sum of isomers)

- **Main Isomer:** 65.0% - 70.0% (e,z isomer)
- **Secondary Isomer:** 27.0% - 31.0% (z,z isomer)

Appearance: Colorless to pale yellow liquid
Additives: Synthetic alpha tocopherol at 0.10%

TECHNICAL

Log P: 2.862
Flash Point: 190°F (CC)
Boiling Point: 236.51°C (EPI 4.0)
Vapor Pressure: 0.0358 mmHg at 20°C
Solubility: Insoluble in water
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	