Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 35028

Lot Number 003399-018

Product Vernaldehyde (Sum of isomers)

1-Methyl-4-(4-methylpentyl)-3-cyclohexene-1-carboxaldehyde 1-Methyl-4-(4-methylpentyl)cyclohex-3-ene-1-carbaldehyde

CAS Number 66327-54-6
Molecular Formula C₁₄H₂₄O
Molecular Weight 208.34

Appearance Colorless to pale yellow liquid

Odor Floral, fresh, green, muguet with a citrus note

Flash Point 98 °C

Density 0.893 at 20 °C **Refractive Index** n20/D 1.465

Purity by GC 86.5%

Isomer 1 : 28.49% Isomer 2 : 58.01%

Grade KOSHER
Storage Store at RT

Additional Information Stabilizer: 0.10% (Alpha-Toc opherol)

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager