Chem-Impex International, Inc.

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Shipping and Correspondence:

Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191
Wood Dale, IL 60191

Product Specifications

H/C OH/OHAOH OH

Catalogue Number 01847

Product Linolenic acid

cis, cis, cis-9,12,15-Octadecatrienoic acid

 $\begin{array}{lll} \textbf{CAS Number} & 463-40-1 \\ \textbf{Molecular Formula} & C_{18}H_{30}O_2 \\ \textbf{Molecular Weight} & 278.4 \\ \end{array}$

Appearance Clear, colorless liquid

Purity by GC $\geq 99\%$ Purity by TLC $\geq 99\%$

Storage Store at \leq -4 °C

Additional Information It is obtained by fractional crystallization of Linseed oil

and further distillation of its methyl esters under high vacuum

and conversion in to free acid.