

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

**Catalogue Number** 22471  
**Lot Number** 000933-5  
**Product** **Hexacosanoic acid**

Cerotic acid

Cerotinic acid

**CAS Number** 506-46-7  
**Molecular Formula**  $\text{CH}_3(\text{CH}_2)_{24}\text{COOH}$   
**Molecular Weight** 396.7

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**Appearance** White to off-white crystalline powder  
**Solubility** Transparent solution in hot Toluene  
**Melting Point** 87.7 °C  
**Assay by titration** 95.5%  
**Purity by GC** 96.2%  
**Storage** Store at RT  
**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**