Chem-Impex International, Inc.

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935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 30871

Lot Number 001670-34-190

Product 3,4-Dimethoxycinnamic acid, predominantly

trans

Caffeic acid dimethyl ether

CAS Number 2316-26-9 Molecular Formula C₁₁H₁₂O₄

Molecular Weight 208.21

Appearance White crystalline powder

Solubility Clear solution in acetone, methanol

Melting Point 181 - 183 °C

Assay by titration 99.85%
Purity by HPLC 99.9%

Purity by TLC Single spot
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