



PRODUCT SPECIFICATIONS

Manufacturer: **Elan Chemical Company, Inc.**
268 Doremus Ave.
Newark, NJ 07105
(973)344-8014

Product: **ETHYL CINNAMATE**

Synonyms: Ethyl 3-Phenylpropionate

Product Code: 9072

FEMA : 2430

CAS: 103-36-6

FCC: Yes

Molecular Formula: $C_{11}H_{12}O_2$

Molecular Weight: 176.22

Refractive Index @ 20° C: 1.558-1.561

Specific Gravity @25/25° C: 1.045-1.051

Assay (as $C_{11}H_{12}O_2$): 98.0% min
Ethyl Cinnamate (GLC) 97.0% min

Acid Value: 1.0 max

Solidification Point: 6.0°C min

Appearance: Colorless to pale yellow liquid

Current Revision: 1/1/2016
Date Validated: 3/16/2022
Supersedes: 1/30/2014