



PRODUCT SPECIFICATIONS

Manufacturer:	Elan Chemical Company, Inc. 268 Doremus Ave. Newark, NJ 07105 (973)344-8014
Product:	<u>NATURAL ETHYL CINNAMATE</u>
Product Code:	9339
Synonyms:	Ethyl 3-Phenylpropionate, Natural
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% min
Ethyl Cinnamate:	97% min
Acid Value:	1.0 max
Solidification Point:	6°C
Appearance:	Colorless to light yellow liquid

Current Revision: 1/6/2016
Date Validated: 3/17/2022
Supersedes: 9/30/2015