



PRODUCT SPECIFICATIONS

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

Product: **ETHYL LAURATE**

Product Code: 9118

Synonyms: Ethyl Dodecanoate

FEMA : 2441

CAS: 106-33-2

FCC: Yes

Molecular Formula: $C_{14}H_{28}O_2$

Molecular Weight: 228.38

Refractive Index @ 20° C: 1.430-1.434

Specific Gravity @25/25° C: 0.858-0.863

Assay (as $C_{14}H_{28}O_2$): 98.0% min.

Acid Value 1.0 max.

Water: .3% max.

Appearance: Colorless to slightly yellow liquid

Current Revision: 1/1/2016
Date Validated: 2/21/2023
Supersedes: 10/30/2014