

**n-Esano**

Synonyms:

**CH<sub>3</sub>(CH<sub>2</sub>)<sub>4</sub>CH<sub>3</sub>****Classification****Danger**

Molecular weight

**86** ONU**1208**

CAS

**110-54-3** Transport hazard  
class:**3**

EEC-N:

**203-777-6** Packing**II****n-Esano****> RE - Puro****Grado Tecnico**

|                           |                         |     |
|---------------------------|-------------------------|-----|
| Description               | Clear colourless liquid | -   |
| Identification            | Conform                 | -   |
| Thiophene                 | Conform                 | -   |
| Density d <sub>20/4</sub> | 0.655 - 0.665           | -   |
| Refractive index at 20°C  | 1.3699 - 1.3799         | -   |
| Boiling point             | 68.2 - 69.2             | °C  |
| Water (K.F.)              | <= 100                  | ppm |



|                        |       |      |
|------------------------|-------|------|
| Residue on evaporation | <= 20 | ppm  |
| Acidity (Caproic acid) | <= 40 | ppm  |
| Assay (GC)             | >= 95 | %    |
| Colour                 | <= 10 | APHA |
| Aromatic compounds     | <= 50 | ppm  |
| Total sulphur (S)      | <= 5  | ppm  |

| ID                 | Size  | Packaging          |
|--------------------|-------|--------------------|
| 000000000000339751 | 1 l   | Bottiglia di vetro |
| 000000000000339752 | 5 l   | Tanica di plastica |
| 000000000000339755 | 2.5 l | Bottiglia di vetro |
| 000000000000339756 | 18 kg | Fusto di metallo   |
| 000000000000339758 | 25 l  | Fusto di metallo   |
| 000000000000339759 | 200 l | Fusto di metallo   |



CARLO ERBA Reagents S.r.l.  
VIA R. MERENDI, 22  
20007 CORNAREDO (MI)  
TEL. +39 02 93 99 190  
FAX +39 02 93 991 001  
[www.carloerbareagents.com](http://www.carloerbareagents.com)



CARLO ERBA Reagents  
operates with a Certified  
Quality Management  
System

