







n-Eptano 99%

Synonyms:

CH ₃ (CH ₂) ₅ CH ₃	Classification	Danger
Molecular weight	100.21 ONU	1206  
CAS	142-82-5 Transport hazard class:	3  
EEC-N:	205-563-8 Packing	II

n-Eptano 99%

> RS - Per HPLC - Isocratic Grade

Grado Speciale

Description	Clear colourless liquid	-
Identification	Positive	-
Density d ₂₀ /4	0.681 - 0.687	-
Refractive index at 20°C	1.3836 - 1.3916	-
Boiling point	97.9 - 98.9	°C
Water (K.F.)	<= 100	ppm



Residue on evaporation	<= 5	ppm
Acidity or alcalinity	<= 0.00015	meq/g
Assay (GC)	>= 99.2	%
UV Transmittance	-	-
at 200 nm	>= 20	%
at 210 nm	>= 55	%
at 220 nm	>= 80	%
at 230 nm	>= 92	%
at 240 nm	>= 96	%
at 250 nm	>= 98	%
at 260 nm	>= 99	%
Aromatic compounds	<= 5	ppm

ID	Size	Packaging
000000000412591000	1 l	Bottiglia di vetro
412591000X6	6 x 1 L	Bottiglia di vetro
000000000412592000	2.5 l	Bottiglia di vetro
412592000X4	4 x 2,5 L	Bottiglia di vetro



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



*CARLO ERBA Reagents
 operates with a Certified
 Quality Management
 System*