



Cicloesano

Synonyms:

CH₂(CH₂)₄CH₂

Classification

Danger

Molecular weight

84.16 ONU

1145



CAS

110-82-7 Transport hazard class:

3

EEC-N:

203-806-2 Packing

II

Cicloesano

> **RS - SPECTROSOL - Per spettroscopia ottica - Reag.Ph.Eur.**

Grado Speciale

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density d _{20/4}	0.776 - 0.782	-
Refractive index at 20°C	1.4229 - 1.4299	-
Boiling point	80.2 - 81.2	°C
Melting point	5.5 - 7.5	°C



Acidity or alcalinity	<=0.0002	meq/g
Water (K.F.)	<= 100	ppm
Residue on evaporation	<= 5	ppm
Aromatic compounds	<= 5	ppm
Assay (GC)	>= 99.9	%
UV Transmittance	-	-
at 210 nm	>= 15	%
at 220 nm	>= 45	%
at 230 nm	>= 75	%
at 250 nm	>= 98	%
UV Absorbance	-	-
at 220 nm	<= 0.35	AU
at 235 nm	<= 0.16	AU
at 240 nm	<= 0.05	AU
at 250 nm	<= 0.01	AU



Cicloesano

> RS - SPECTROSOL - Per spettroscopia
ottica - Reag.Ph.Eur.

Grado Speciale

ID	Size	Packaging
0000000000000436963	2.5 l	Bottiglia di vetro
0000000000000436967	1 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
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