



Isottano

Synonyms:

2,2,4-Trimetilpentano , Isottano , Iso-ottano

(CH₃)₃CCCH₂CH(CH₃)₂

Classification

Danger

Molecular weight **114.23** ONU

1262



CAS **540-84-1** Transport hazard class:

3

EEC-N: **208-759-1** Packing

II

Isottano

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

Grado Speciale

Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density d _{20/4}	0.691 - 0.696	-
Refractive index at 20°C	1.3910 - 1.3930	-
Boiling point	98 - 100	?C



Acidity or alcalinity	<= 0.0002	meq/g
Water (K.F.)	<= 50	ppm
Residue on evaporation	<= 5	ppm
Assay (GC)	>= 99.5	%
Aromatic compounds	<= 5	ppm
UV Transmittance	-	-
at 255 nm	>= 98	%
at 210 nm	>= 35	%
at 220 nm	>= 72	%
at 230 nm	>= 85	%
UV Absorbance	-	-
from 250 nm to 420 nm	<= 0.01	AU

ID

Size

Packaging

000000000000456754

1 l

Bottiglia di vetro

000000000000456753

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