Dietiletere

Synonyms:

Dietil etere , Etere etilico

CH3CH2OCH2CH3		Classification		Danger
Molecular weight	**74.12**	ONU	**1155**	
CAS	**60-29-7**	Transport hazard class:	**3**	
EEC-N:	**200-467-2**	Packing	**I**	

Dietiletere > **RPE - Per analisi - ACS - Stabilizzato BHT** **Grado Analitico**

Description	Clear liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Foreign odour	Conform	-
Readily carbonizable substances	Conform	-
Density at 20°C	0.714 - 0.716	-
Refractive index at 20°C	1.35 - 1.354	-

DASITGROUP | CARLO ERBA REAGENTS

Dietiletere > RPE - Per analisi - ACS - Stabilizzato BHT

Grado Analitico

Boiling point	34.0 - 35.0	°C
Water (K.F.)	<= 200	ppm
Residue after evaporation	<= 10	ppm
Acetone	<= 50	ppm
Acidity (acetic acid)	<= 5	ppm
Alcalinity (NH3)	<= 1.4	ppm
Ethanol	<= 100	ppm
Methanol	<= 200	ppm
Carbonyl compounds (as CO)	<= 10	ppm
Heavy metals (as Pb)	<= 1	ppm
Peroxide	<= 1	ppm
Al	<= 0.5	ppm
Ca	<= 0.5	ppm
Cd	<= 0.05	ppm
Co	<= 0.02	ppm
Cr	<= 0.02	ppm
Cu	<= 0.02	ppm
Fe	<= 0.1	ppm
Mg	<= 0.1	ppm
Mn	<= 0.02	ppm

DASITGROUP | CARLO ERBA REAGENTS

Ni	<= 0.02	ppm
Pb	<= 0.05	ppm
Sn	<= 0.1	ppm
Zn	<= 0.1	ppm
Assay (GC)	>= 99.8	%

ID	Size	Packaging
000000000000447521	1 l	Bottiglia di vetro
447521X6	6 x 1 L	Bottiglia di vetro
000000000000447522	5 l	Tanica di alluminio
000000000000447523	2.5 l	Bottiglia di vetro
447523X4	4 x 2,5 L	Bottiglia di vetro
000000000000447525	20 kg	Tanica di alluminio

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