



Tetraidrofurano

Synonyms:

THF, ossido di tetrametilene,
ossolano, ossido di butilene

OCH₂CH₂CH₂CH₂

Classification

Danger

Molecular weight

72.11 ONU

2056



CAS

109-99-9 Transport hazard
class:

3

EEC-N:

203-726-8 Packing

II

Tetraidrofurano

> RPE - Per analisi - ACS - Reag. Ph.Eur. -
Reag. USP - Stabilizzato BHT

Grado Analitico

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Conform	-
Density d _{20/4}	0.885 - 0.893	-
Refractive index at 20°C	1.4040 - 1.4100	-
Boiling point	64.0 - 65.0	°C
Water (K.F.)	<= 150	ppm



Tetraidrofurano > RPE - Per analisi - ACS - Reag. Ph.Eur. - Reag. USP - Stabilizzato BHT		Grado Analitico
Residue on evaporation	<= 300	ppm
Acidity (acetic acid)	<= 20	ppm
Alcalinity (NH3)	<= 7	ppm
Peroxide (as H2O2)	<= 20	ppm
Al	<= 0.5	ppm
Ba	<= 0.1	ppm
Ca	<= 0.5	ppm
Cd	<= 0.05	ppm
Co	<= 0.02	ppm
Cu	<= 0.02	ppm
Fe	<= 0.1	ppm
Mg	<= 0.1	ppm
Mn	<= 0.02	ppm
Ni	<= 0.02	ppm
Pb	<= 0.1	ppm
Sn	<= 0.1	ppm
Zn	<= 0.1	ppm
Assay (GC)	>= 99.9	%
Stabilizer (ionol)	200 - 350	ppm
Non volatile residue (without stab.)	<= 10	ppm



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ID		Size		Packaging
0000000000000487301		23 kg		Fusto di metallo
0000000000000487303		2.5 l		Bottiglia di vetro
0000000000000487305		5 l		Tanica di plastica
0000000000000487308		1 l		Bottiglia di vetro
0000000000000487309		200 l		Fusto di metallo



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