



Tetrahydrofuran

Synonyms:

THF, Tetramethylene oxide, Oxolane, Butylene oxide

OCH₂CH₂CH₂CH₂

Classification

Danger

Molecular weight

72.11 ONU

2056



CAS

109-99-9 Transport hazard class:

3

EEC-N:

203-726-8 Packing

II

Tetrahydrofuran

> RS - ERBA dry - Anhydrous solvents - Stabilized with BHT

Special Grade

Refractive index at 20°C	1.405 - 1.409	-
Water (K.F.)	<= 100	ppm
Colour	<= 10	APHA
Peroxide (as H ₂ O ₂)	<= 20	ppm
Stabilizer (ionol)	200 - 400	ppm
Assay (GC)	>= 99.9	%
Acidity (acetic acid)	<= 20	ppm



Description	Clear colourless liquid	-
Identification (I.R.)	Conform	-
Density d20/4	0.884 - 0.894	-
Non volatile residue (without stab.)	<= 10	ppm

ID	Size	Packaging
P07010D16	1 l	Glass bottle with septum
P07010D03	100 ml	Glass bottle with septum



CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val
de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



CARLO ERBA Reagents
operates with a Certified
Quality Management
System

