

Technical Specification

PRODUCT : TETRAHYDROFURAN RE - Pure - Stabilized with BHT

CODE : 382980

MOLECULAR WEIGHT :72.11

CAS N° : 109-99-9

FORMULA : OCH₂CH₂CH₂CH₂

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Density d ₂₀ /4	-	0.884 - 0.894
Refractive index at 20°C	-	1.4020 - 1.4120
Boiling point	°C	63.8 - 65.3
Water (K.F.)	ppm	<= 200
Acidity	ppm	<= 50
Peroxide (as H ₂ O ₂)	ppm	<= 100
Assay (GC)	%	>= 99.5
Non volatile residue (w ithout stab.)	ppm	<= 50
Stabilizer (ionol)	ppm	200 - 350

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in