

# Product Specifications

CL00.2016

ANALYT

## Tetrahydrofuran a.r.

Tetrahydrofuran p.a.  
Tetrahydrofuran z.A.  
Tetrahydrofuran p.a.  
Tetrahydrofuran p.a.  
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**For laboratory use, ACS, Ph. Eur.**

**99.9+% C<sub>4</sub>H<sub>8</sub>O (Stabilised with 250 ppm BHT)**

Mol weight: 72.11 g/mol  
Density: 0.89 g/ml  
HS Nr: 29321100  
CAS Nr: 109-99-9  
UN: 2056  
ADR: 3,II



### Specifications:

Assay	>99.9%
Non Volatiles	<0.001%
Water	<0.05%
Free Acid	<0.001%
Aluminium (Al)	<0.00005%
Boron (B)	<0.000002%
Barium (Ba)	<0.00001%
Calcium (Ca)	<0.00005%
Cadmium (Cd)	<0.000005%
Cobalt (Co)	<0.000002%
Chromium (Cr)	<0.000002%
Copper (Cu)	<0.000002%
Iron (Fe)	<0.00001%
Magnesium (Mg)	<0.00001%
Manganese (Mn)	<0.000002%
Nickel (Ni)	<0.000002%
Lead (Pb)	<0.00001%
Tin (Sn)	<0.00001%
Zinc (Zn)	<0.00001%
Hydrogen Peroxide	<0.005%
Colour	< 20 APHA
Residue after Evaporation	<0.03%
Density	: about 0.89 ( @20°C)