

**Tetrahydrofuran, HPLC**

C <sub>4</sub> H <sub>8</sub> O	FW. 72.11	Density 1 L = 0.890 Kg.
CAS-No.	109-99-9	Melting Point - 108.5 °C
Code	LC1203B	Boiling Point 65-66 °C

**Specifications**

Assay (by GC.)	99.9% min.
Appearance	Clear and colorless liquid
Identity (IR)	Passes test
Color (APHA)	10 max.
Water (by Coulometry)	0.02% max.
Acidity (mEq./g.)	0.0005 max.
Alkalinity (mEq./g.)	0.0002 max.
Residue on Evaporation	0.001% max.
Peroxide (as H <sub>2</sub> O <sub>2</sub> ) (at the time of manufacturing)	0.005% max.

Stabilized with about 250 ppm BHT.

Product passed through 0.2 micron final filter.