

**Tetrahydrofuran, Peptide Synthesis**

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	PS1203B	Boiling Point 65-66 °C

**Specifications**

Assay (by GC.)	99.9%	min.
Identity (IR)	Passes test	
Color (APHA)	10	max.
Water (by Coulometry)	0.01%	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> )	0.005%	max.
Free Amines	0.001%	max.

Stabilized with about 250 ppm BHT.