



## Specifications for THF

Parameter	Value
Molecular Formula	C <sub>4</sub> H <sub>8</sub> O
Mol Wt	72.11
CAS #	[109-99-9]
Description	Clear colourless liquid
Purity (%)	99.5 min
Distillation range in deg cel	65 - 67
Sp Gravity @ 20/20 deg cel	0.886 – 0.888
ROE (%)	0.01 max
Peroxides as H <sub>2</sub> O <sub>2</sub> in ppm	50 max
Moisture (%)	0.1 max

## Uses

General purpose solvent in pharmaceutical industries  
In Photographic films  
HPLC and spectrophotometer grade solvents