



	Technical Data Sheet and Specification	Tetrahydrofuran 99.8%
		80001594

Technical Data 	Formula	C ₄ H ₈ O
	Molecular Weight (g/mol)	72.06
	Boiling Point (Range)	65.4°C
	Flashpoint (closed cup)	-14°C
	Auto Ignition Temperature	321°C
	Explosive Limits	1.8-11.8%
	Solubility in Water	Miscible
	Water solubility in solvent	100%
	Refractive Index	1.407

Product Specification	Limits	Test Method
SG @20°C	record	P72, P78
Water Content % w/w	0.05% maximum	P86
GC Assay % w/w	99.8% minimum	P36
Appearance	10 HU maximum	P19
Peroxides	None Detected	P10
pH	6-9	P64

Hazard Data		GHS
CAS no:	109-99-9	
EU Index:	603-025-00-0	
EC no:	203-726-8	
MSDS no:	485	
		Danger H225, H319, H335, H351, EUH019 P210, P261, P281, P305+351+338

UN No:	UN Class:	PG	EAC Code:	HIN No:	UK Tunnel code:	Packaging Supplied in
2056	3	II	2YE	33	(D/E)	Bulk, Isotank, PG II Drum, S/S IBC

Note: Shelf life 3 months

Customer Sign..... TSR Sign.....
Date..... Date.....

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