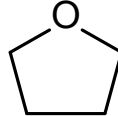




16717 Jacintoport Blvd.
Houston, TX 77015-6544
Phone: 832-376-2097
Fax: 281-457-1128

Sales Specification



Tetrahydrofuran – 99.9%

<u>Property</u>	<u>Unit</u>	<u>Specification</u>	<u>Test Method</u>
Purity*	wt%	99.9 Min	GC
Other organics*	wt%	0.1 Max	GC
Water	ppm	300 Max	ASTM E1064
Color, APHA	Pt-Co	10 Max	ASTM D5386
Appearance	-	Clear&FFSM	ASTM E2680
Peroxide as THF Hydroperoxide	ppm	50 Max	ASTM E298
Peroxide as Hydrogen Peroxide	ppm	16 Max	ASTM E298
BHT	ppm	250 - 400	GC

Note: The test methods listed are the ASTM methods. Monument Chemical utilizes proprietary test methods that are equivalent to the listed ASTM methods.

***Excluding BHT**

Meets ACS Reagent Chemicals specifications.

Product Code: 42365

CAS Number: 109-99-9

Synonym: 1,4-epoxybutane

Effective Date: 8/30/2023

Revision: 1

The information in this product specification sheet is made without warranty. Monument Chemical disclaims any liability in connection with the use of this information, and does not warranty against infringement by reason of the use of any of its products in combination with other materials in any process.