



Alcohol Product Specification

Diethyl Ether

USP Grade

Product Code Bulk: 503000

ISO Tank: 8445 (104200)

Shipping Specifications

Component	Minimum Value	Maximum Value	Units
Ether	96.0	98.0	Vol %
Specific Gravity @ 25/25° F	.713	.716	—
Nonvolatile Residue		0.003	Wt %
Peroxides as H ₂ O ₂		0.3	ppm
Water		0.2	Wt %
Acidity		0.003	Wt %
Low Boiling Hydrocarbons		0.2	Vol %
Aldehyde	1		Minute
Foreign Odor	Pass		—

Additional Information

This material meets all requirements of the current USP (U. S. Pharmacopoeia) specifications. USP ether contains a nominal 1 ppm BHT to inhibit peroxide formation. For additional information, contact your Equistar sales representative.

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