

Alcohol Product Specification

Diethyl Ether

USP Grade (High BHT)

Product Code Bulk: 503001 (104201)

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

Additional Information

This material meets all requirements of the current USP (U.S. Pharmacopoeia) specifications. This ether contains 7.5 – 10 ppm BHT to inhibit peroxide formation. For additional information, contact your Equistar sales representative.

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More detailed safety and disposal information on our products is contained in the Material Safety Data Sheet (MSDS). All users of our products are urged to retain and use the MSDS. A MSDS is automatically distributed upon purchase/order execution. You may request an advance or replacement copy by calling our MSDS Hotline at 800.700.0946.



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