

Product Specification

Catalog Number: BDH1121-4LPC, BDH1121-1LPC, BDH1121-19L, CABDH1121-4LPC,

CABDH1121-1LPC, CABDH1121-19L, CABDH1121-204L

Catalog Description: Ethyl Ether - Contains BHT Preservative

Grade: ACS

Date Current Specification Set: June 6 2013

All batches of this product manufactured after this date are tested to this specification. A new certificate will be published on the web in the unlikely event of specification changes.

Meets ACS Specifications for General Use

Characteristics	Specifications
Appearance:	Clear, colorless liquid
Water (K.F.):	Less than 0.030%
Residue:	Less than 0.001% (0.0010 g/141 mL)
GC Purity:	Greater than 99.0%
Peroxides (TiCl4; mg/L):	Less than 1.0 mg/L as H2O2
Peroxides (TiCl4; mg/Kg):	Less than 1.0 mg/Kg as H2O2
Color (APHA):	Less than 10
Titrable acid:	Less than 0.2 μeq/g (Not more than 0.30 mL of 0.01N sodium hydroxide)
Carbonyl (as HCHO):	Less than 0.001%
Alcohol (as CH2CH3OH)	Passes test
Signed on behalf of VWR: **Med Fox Quality Control Supervisor**	