



VWR ANALYTICAL

Product Specification

Catalog Number: BDH1162-4LP, BDH1162-19L

Catalog Description: Alcohol 80%

Grade:

Date Current Specification Set: March 12 2012

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.

Characteristics	Specifications
Appearance:	Clear, colorless liquid
Water:	19.0-21.0%
Residue:	Less than 0.001% (0.0010 g/118 mL)
GC Purity:	
Ethanol	72.0-73.0%
Methanol	3.4-4.0%
Isopropyl Alcohol	3.6-4.4%
Color (APHA):	Less than 10
Specific gravity @ 20°C:	0.852-0.858
Acidity:	Less than 0.0025%

Signed on behalf of VWR:

Neal Fox
Quality Control Supervisor