

Catalog Number: BDH3092-500MLP BDH3094-2.5LG BDH3096-2.5LPC
 BDH3098-3.8LP BDH3100-19L BDH3102-201L

Catalog Description: Acetic Acid, Glacial

Grade: ACS Grade, Meets USP/FCC Spec

Date Current Specification Set: 03/29/2019

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
Identification: acetate	To Pass Test(USP/FCC)
Lead (Pb)	0.5 mg/kg max.(FCC)
Chloride (as Cl)	To Pass Test(USP)
Sulfate (SO4)	To Pass Test(USP)
Nonvolatile residue	1.0mg max.(USP)/0.005% max.(FCC)
Assay (CH3COOH)	99.7% min.(ACS)/99.5-100.5%(USP/FCC)
Acetic Anhydride	0.01% max.(ACS)
Chloride (Cl)	1 ppm max.(ACS)
Color (APHA)	10 max.(ACS)
Congealing Temperature	15.6 C min.(USP/FCC)
Dilution Test	To pass test(ACS)
Heavy Metals (as Pb)	0.5ppm max.(ACS)
Iron (Fe)	0.2 ppm max.(ACS)
Oxidizable substances	To pass test(USP/FCC)
Residue After Evaporation	0.001% max.(ACS)
Substances Reducing Permanganate	To pass test(ACS)
Substances Reducing Dichromate	To pass test(ACS)
Sulfate	1 ppm max.(ACS)
Titration Base	0.0004 meq/g max.(ACS)
Manufacture Date	Record Actual
Expiration date	Record Actual

Signed on behalf of VWR:



Eddy Santiago
 Quality Assurance Manager

Additional Information (optional):