

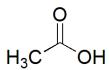
Acetic Acid Protocol and Product Information Sheet

Product Category: LCMS Mobile Phases (Proteomics Grade)

Catalog Number(s): <u>LC6200-10amps</u>

Product Name: Acetic Acid (Proteomics Grade)
Alternative Name(s): Ethanoic Acid, Glacial Acetic Acid

CAS Number: 64-19-7 Chemical Formula: $C_2H_4O_2$ Molecular Weight: 60.05



General Protocol

- 1. Place the plastic ampule snapper over the neck of the glass ampule.
- 2. Carefully, snap the 1.0 mL ampule open, and discard the glass top.
- 3. Using a Pasteur pipette, remove the contents from the open ampule and place this in 1 liter of mobile phase solvent or water. Mix well.
- 4. As with any LCMS or HPLC mobile phase, filter and thoroughly degas solvents for optimal performance.
- 5. Dispose of glass remains properly. These remains are contaminated with corrosive materials. Check with your local authorities for more information on proper disposal.