

## PRODUCT SPECIFICATION SHEET **PETROLEUM ETHER**

## MEETS ACS REAGENT GRADE MONOGRAPHS (Ligroin)

Catalog # / Product Code: 366000ACS, zp366000ACS

Available in the following sizes:

4x4 liter Amber Glass, 4x4 liter Poly Coated Amber Glass, 5 gallon Metal w/Rieke Spout, 55 gallon New Metal Drum

| <b>Product Specifications</b> | Limits   |                             |
|-------------------------------|----------|-----------------------------|
|                               |          | <b>Typical Lot Analysis</b> |
| Color (APHA) max              | 10       | <10                         |
| Boiling Range (35-60C)        | To Pass  | Pass                        |
| Res. After Evaporation, max.  | 10 ppm   | 1 ppm                       |
| Acidity                       | To Pass  | Pass                        |
| Copper Corrosion              | To Pass  | Pass                        |
| Doctor Test                   | negative | Pass                        |
| Sulfur, max                   | 5 ppm    | 0.05ppm                     |
| Benzene (GC), max             | 2 ppm    | 0.003ppm                    |

Form: Petroleum Ether, ACS, #101, rev. 2.7, 06/16, KAD

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.