

HINDUSTAN POLYAMIDES AND FIBRES LTD.

1004, Peninsula towers, 10th Floor, Peninsula Corporate Park,
G K marg, Lower Parel (W), Mumbai-400013,
Ph: 91-22-66513400 Fax: 91-22-66513435 email: purchase@hpfl-india.com

RAW MATERIAL SPECIFICATION

Product : ACETIC ANHYDRIDE

Chemical Name : Acetic Anhydride
Synonyms : Acetic Anhydride

CAS No. : 108-24-7 **Formula** : C₄H₆O₃
Flash Point : 49°C
Molecular Weight : 102.09

Odour : Strong pungent, irritating, Acidic

ANALYTICAL SPECIFICATION

* **Appearance** : Clear colorless liquid

* **Purity %** : 99.00 min.
(By GLC)

Chloride (ppm) : 2.0 max

Sulphate (ppm) : 3.0 max

Reducing Substances (Seconds): 40

* **Routine Analysis**

OTHER REQUIREMENTS

Packaging type : SS-316 Tanker container / HMHDPE Drums.
COA : All parameters to be analyzed and reported in COA with HPFL order No. Lot No. and Lot Quantity.
Label : Label with Product name, Lot No., Date of manufacturing, Date of Expiry and Pack quantity.
Shelf Life : 75% of shelf life should remain when received at HPFL