



Ethyl-Acetate

| Test Description | Specification Limits | | Unit of Measure | Test Method |
|---------------------------------|---------------------------------------|-------|-----------------|-------------|
| | Min | Max | | |
| Ester content as Ethyl Acetate | 99.8 | | %(w/w) | |
| Water | | 0.05 | %(w/w) | |
| Acidity (as acetic acid) | | 0.01 | %(w/w) | |
| Residue on evaporation | | 0.01 | %(w/w) | |
| Appearance | Clear, colourless | | | |
| Odour | Characteristic | | | |
| Solubility | Freely soluble in alcohol and acetone | | | |
| Relative density 27/27°C | 0.895 | 0.898 | | |
| Distillation Range at 760 mm Hg | | | | |
| IBP | 76 | | °C | |
| DP | | 78.5 | °C | |