

## SPECIFICATION

t-Butyl Methyl Ether  
for Spectrochemical Analysis

| REQUIREMENT            | SPECIFICATION          |
|------------------------|------------------------|
| Appearance             | Colorless clear liquid |
| Density (20°C)         | 0.739~0.742g/mL        |
| Refractive index 20°C  | 1.367~1.370            |
| Absorbance (210nm)     | max.1.00               |
| Absorbance (230nm)     | max.0.40               |
| Absorbance (254nm)     | max.0.10               |
| Absorbance (280~400nm) | max.0.01               |
| Water                  | max.0.05%              |
| Fluorescence test      | to pass test           |
| Assay (capillary GC)   | min.99.8%              |