

SPECIFICATION

Tetrahydrofuran, Deoxidized, Stabilizer Free
for Organic Synthesis

| REQUIREMENT | SPECIFICATION |
|-----------------------------------------------|------------------------|
| Appearance | Colorless clear liquid |
| Density (20°C) | 0.884~0.889g/mL |
| Refractive index 20°C | 1.406~1.409 |
| Absorbance (250nm) | max.0.50 |
| Absorbance (280nm) | max.0.20 |
| Absorbance (350nm) | max.0.02 |
| Water | max.0.001% |
| Dissolved oxygen | max.1ppm |
| Peroxides (as H ₂ O ₂) | max.0.005% |
| Assay (capillary GC) | min.99.5% |