

SPECIFICATION

Acetone-d₆, 99.9% containing 0.05vol% TMS
for Nuclear Magnetic Resonance

| REQUIREMENT | SPECIFICATION |
|--|------------------------|
| Appearance | Colorless clear liquid |
| Water | max.0.2% |
| Peroxides | to pass test |
| Impurities | max.0.01mol% |
| Degree of deuteration | min.99.9% |
| Tetramethylsilane [(CH ₃) ₄ Si] | 0.03~0.08vol% |
| Assay (capillary GC) | min.99.5% |