

SPECIFICATION

35% Deuterium Chloride Solution in D₂O, 99.5%
for Nuclear Magnetic Resonance

| REQUIREMENT | SPECIFICATION |
|-----------------------|---|
| Appearance | Colorless ~ slightly yellow, clear liquid |
| Impurities | max.0.02mol% |
| Degree of deuteration | min.99.5% |
| Assay | 33.0~37.0% |
| Assay (as Cl) | 31.0~35.0% |