

## SPECIFICATION

## 30% N-Methylpiperidine Solution (for Gradient Elution)

for SHIMADZU Protein Peptide Sequencer

| REQUIREMENT                                   | SPECIFICATION   |              |
|---|---|--------------|
| Appearance                                    | Colorless ~ pale yellowish brown, clear ~<br>nearly clear liquid<br>0.852~0.858g/mL |              |
| Density (20°C)                                |   |              |
| Aldehyde (as HCHO)                            |   | max.20ppm    |
| Peroxides                                     |   | max.1.0ppm   |
| Suitability for amino acids sequence analysis |   | to pass test |
| Assay   |   | 28~30%       |