

SPECIFICATION

N,N-Dimethylformamide, Super Dehydrated
for Organic Synthesis

| REQUIREMENT | SPECIFICATION |
|---------------------------|------------------------|
| Appearance | Colorless clear liquid |
| Solubility in water | to pass test |
| Solubility in ethanol | to pass test |
| Density (20°C) | 0.947~0.952g/mL |
| Refractive index 20°C | 1.428~1.432 |
| Water | max.0.001% |
| Residue after evaporation | max.0.005% |
| Acidity (as HCOOH) | max.0.003% |
| Assay (capillary GC) | min.99.5% |