

# SPECIFICATION

## Dimethyl Sulfoxide for Amino Acid Automated Analysis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Solubility in lithium acetate solution	to pass test
Density (20°C)	1.100~1.106g/mL
Water	max.0.2%
Acidity (as H <sub>2</sub> SO <sub>4</sub> )	max.0.005%
Nessler reactive substances (as NH <sub>4</sub> )	max.0.5ppm
Ninhydrin reactive substances	to pass test
Assay (capillary GC)	min.99.0%