

# SPECIFICATION

## Dimethyl Sulfoxide for Spectrochemical Analysis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	1.099~1.103g/mL
Refractive index 20°C	1.477~1.480
Absorbance (265nm)	max.0.80
Absorbance (270nm)	max.0.45
Absorbance (280nm)	max.0.25
Absorbance (310nm)	max.0.07
Absorbance (350~400nm)	max.0.01
Water	max.0.1%
Fluorescence test	to pass test
Assay (capillary GC)	min.99.9%