

## SPECIFICATION

## Dimethyl Sulfoxide

for RoHS

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Assay [(CH <sub>3</sub> ) <sub>2</sub> SO](GC)	min.99.0%(mass/mass)
Density (20°C)	1.099~1.103g/ml
Freezing point	min.18°C
Refractive index 20°C	1.477~1.480
Water	max.0.2%(mass/mass)
Cadmium (Cd) (RoHS)	max.10ppm
Mercury (Hg) (RoHS)	max.10ppm
Lead (Pb) (RoHS)	max.100ppm
Chromium (Cr) (RoHS)	max.10ppm
Brominated flame retardants (as Br) (RoHS)	max.1ppm