

SPECIFICATION

Chloroform-d, 99.7%, containing TMS
for Nuclear Magnetic Resonance

REQUIREMENT	SPECIFICATION
Appearance	to pass test
Water	max.0.02%
Acidity (as HCl)	max.6ppm
Free chlorine	to pass test
Impurities	max.0.002mol%
Degree of deuteration	min.99.7%
Tetramethylsilane [(CH ₃) ₄ Si]	0.5~2vol%
Assay (capillary GC)	min.95.0%