

SPECIFICATION

trans-2-Decenal Standard
for Carbonyl Value Determination

REQUIREMENT	SPECIFICATION
Appearance	Colorless ~ pale yellow, clear liquid
Solubility in 1-butanol	to pass test
Density (20°C)	0.842~0.851g/mL
Refractive index 20°C	1.453~1.457
Water	max.0.2%
Acidity (as C ₁₀ H ₁₈ O ₂)	max.3.0%
Assay (capillary GC)	min.95.0%