

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 2-Decanone, ≥ 97%

ITEM NUMBER: D139185
BRAND: Aladdin
CAS NUMBER: 693-54-9
MDL NUMBER: MFCD00009571
FORMULA: C₁₀H₂₀O
MOLECULAR WEIGHT: 156.27

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless to light yellow liquid		
Proton NMR spectrum	Conforms to Structure		
Purity(GC)	97 %	100 %	100 %
Refractive index n ₂₀ /D	1.424	1.427	1.427
Specific gravity (20/20 ° C)	0.824	0.827	0.827