

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Acetophenone, 99.0% (GC)

ITEM NUMBER: A103669
BRAND: Aladdin
CAS NUMBER: 98-86-2
MDL NUMBER: MFCD00008724
FORMULA: C₈H₈O
MOLECULAR WEIGHT: 120.15

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	colorless to light yellow liquid or white solid		
Infrared spectrum	Conforms to Structure		
Purity (GC)	99 %	100 %	100 %
Refractive index n ₂₀ /D	1.532	1.535	1.535
Specific gravity (20/20 ° C)	1.028	1.032	1.032