

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 2-Acetylthiophene,99%

ITEM NUMBER: A109378
BRAND: Aladdin
CAS NUMBER: 88-15-3
MDL NUMBER: MFCD00005442
FORMULA: C₆H₆OS
MOLECULAR WEIGHT: 126.18

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	colorless to yellow to brown liquid		
Infrared spectrum	Conforms to Structure		
Purity(GC)	99 %	100 %	100 %
Refractive index n ₂₀ /D	1.564	1.566	1.566
Specific gravity (20/20 ° C)	1.171	1.175	1.175