

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Trifluoroacetylacetone,98%

ITEM NUMBER: T105006
BRAND: Aladdin
CAS NUMBER: 367-57-7
MDL NUMBER: MFCD00000427
FORMULA: C₅H₅F₃O₂
MOLECULAR WEIGHT: 154.09

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless to Yellow to Orange to Brown Liquid		
Infrared spectrum	Conforms to Structure		
Purity(GC)	98 %	100 %	100 %
Refractive index n ₂₀ /D	1.385	1.39	1.39
Specific gravity (20/20 ° C)	1.278	1.28	1.28