

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Diacetone alcohol,standard for GC, 99.5% (GC)

ITEM NUMBER: D103435
BRAND: Aladdin
CAS NUMBER: 123-42-2
MDL NUMBER: MFCD00004471
FORMULA: C₆H₁₂O₂
MOLECULAR WEIGHT: 116.16

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless to light yellow liquid		
Purity(GC)	99.5 %	100 %	100 %
Refractive index n ₂₀ /D	1.421	1.426	1.426