

CERTIFICATE OF ANALYSIS

PRODUCT NAME: tert-Amyl alcohol,99.0%

ITEM NUMBER: A103417
BRAND: Aladdin
CAS NUMBER: 75-85-4
MDL NUMBER: MFCD00004478
FORMULA: C₅H₁₂O
MOLECULAR WEIGHT: 88.15

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Acidity (CH ₃ COOH)	0 %	0.001 %	0.001 %
Appearance	Colorless Liquid		
Evaporation residue	0 %	0.001 %	0.001 %
Infrared spectrum	Conforms to Structure		
Purity(GC)	99 %	100 %	100 %
Refractive index n ₂₀ /D	1.403	1.406	1.406
Specific gravity(20/20 ° C)	0.809	0.812	0.812