

CERTIFICATE OF ANALYSIS

PRODUCT NAME: tert-Butyl 3-butenate,97%

ITEM NUMBER: T102083
BRAND: Aladdin
CAS NUMBER: 14036-55-6
MDL NUMBER: MFCD06411714
FORMULA: C₈H₁₄O₂
MOLECULAR WEIGHT: 142.20

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless to light yellow liquid		
Proton NMR spectrum	Conforms to Structure		
Purity(GC)	97 %	100 %	100 %
Refractive index n ₂₀ /D	1.411	1.415	1.415
Specific gravity (20/20)	0.879	0.883	0.883
Stabilizer(MEHQ)	100 ppm	200 ppm	200 ppm