

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Ethylacetate,ACS spectrographic grade,≥99.5%

ITEM NUMBER: E116137
BRAND: Aladdin
CAS NUMBER: 141-78-6
MDL NUMBER: MFCD00009171
FORMULA: C₄H₈O₂
MOLECULAR WEIGHT: 88.11

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless Liquid		
Color scale	0	10	10
Evaporation residue	0 mg/L	0.0003 mg/L	0.0003 mg/L
Purity(GC)	99.5 %	100 %	100 %
UV absorption λ : 255 nm A:	0	1	1
UV absorption λ : 275 nm A:	0	0.05	0.05
UV absorption λ : 300 nm A:	0	0.03	0.03
UV absorption λ : 325 nm A:	0	0.01	0.01
Water by Karl Fischer	0 %	0.05 %	0.05 %
λ	-		