No. 196 xinjinqiao Road, Pudong District, Shanghai 201206, China
TELEPHONE : 400 620 6333 FAX : +86-21 5032 3701
TECH EMAIL : tech@aladdin-e.com

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 2-Ethoxyethyl ether,for HPLC,≥99%

ITEM NUMBER:	E100703
BRAND:	Aladdin
CAS NUMBER:	112-36-7
MDL NUMBER:	MFCD00009254
FORMULA:	C8H18O3
MOLECULAR WEIGHT:	162.23

TEST	SPECIFICATION MIN.	SPECIFICATION MAX.	TARGET VALUE
Appearance	Colorless Liquid		
Infrared spectrum	Conforms to Structure		
Purity(GC)	99 %	100 %	100 %
Refractive index n20/D	1.411	1.414	1.414
UV absorption λ: 260 nm A	0	1	1
UV absorption λ: 300 nm A	0	0.1	0.1
UV absorption λ: 320 nm A	0	0.04	0.04
UV absorption λ: 350-400 nm A	0	0.01	0.01
Water by Karl Fischer	0 %	0.05 %	0.05 %