

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 1,2-Bis(trimethoxysilyl)ethane, ≥ 97.0%(GC)

ITEM NUMBER: B135777
BRAND: Aladdin
CAS NUMBER: 18406-41-2
MDL NUMBER: MFCD00053672
FORMULA: C₈H₂₂O₆Si₂
MOLECULAR WEIGHT: 270.43

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless Liquid		
Infrared spectrum	Conforms to Structure		
Purity(GC)	97 %	100 %	100 %
Refractive index n ₂₀ /D	1.406	1.41	1.41
Specific gravity (20/20)	1.066	1.07	1.07