

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Diethylene glycol monomethyl ether,>99.0%(GC),contains 50-150 ppm BHT as stabilizer

ITEM NUMBER: D104406
BRAND: Aladdin
CAS NUMBER: 111-77-3
MDL NUMBER: MFCD00002871
FORMULA: C₅H₁₂O₃
MOLECULAR WEIGHT: 120.15

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless Liquid		
Proton NMR spectrum	Conforms to Structure		
Purity (GC)	99 %	100 %	100 %
Refractive index n ₂₀ /D	1.424	1.427	1.427
Specific gravity (20/20 ° C)	1.02	1.024	1.024
Stabilizer	50-150ppm BHT		