

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 3-Hydroxypropionitrile,98%

ITEM NUMBER: H109415
BRAND: Aladdin
CAS NUMBER: 109-78-4
MDL NUMBER: MFCD00002826
FORMULA: C₃H₅NO
MOLECULAR WEIGHT: 71.08

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless to light yellow liquid		
Proton NMR spectrum	Conforms to Structure		
Purity(GC)	98 %	100 %	100 %
Refractive index n ₂₀ /D	1.425	1.427	1.427
Specific gravity (20/20 ° C)	1.046	1.048	1.048