

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 2-Methyl-1-pentanol,98%

ITEM NUMBER: M113625
BRAND: Aladdin
CAS NUMBER: 105-30-6
MDL NUMBER: MFCD00004745
FORMULA: C₆H₁₄O
MOLECULAR WEIGHT: 102.17

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless Liquid		
Infrared spectrum	Conforms to Structure		
Proton NMR spectrum	Conforms to Structure		
Purity(GC)	98 %	100 %	100 %
Refractive index n ₂₀ /D	1.417	1.419	1.419
Specific gravity (20/20 ° C)	0.821	0.824	0.824