

CERTIFICATE OF ANALYSIS

PRODUCT NAME: (±)-2-Pentanol,98%

ITEM NUMBER: P103443
BRAND: Aladdin
CAS NUMBER: 6032-29-7
MDL NUMBER: MFCD00004579
FORMULA: C₅H₁₂O
MOLECULAR WEIGHT: 88.15

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless Liquid		
Infrared spectrum	Conforms to Structure		
Purity(GC)	98 %	100 %	100 %
Refractive index n ₂₀ /D	1.405	1.407	1.407
Specific gravity(20/20 ° C)	0.81	0.812	0.812