

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Methyl isobutyl carbinol,99%

ITEM NUMBER: M104491  
BRAND: Aladdin  
CAS NUMBER: 108-11-2  
MDL NUMBER: MFCD00004550  
FORMULA: C<sub>6</sub>H<sub>14</sub>O  
MOLECULAR WEIGHT: 102.17

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless Liquid		
Infrared spectrum	Conforms to Structure		
Purity	99 %	100 %	100 %
Refractive index n <sub>20</sub> /D	1.41	1.412	1.412
Specific gravity (20/20)	0.806	0.81	0.81