

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Isobutyl hexanoate,98%

ITEM NUMBER: I110869  
BRAND: Aladdin  
CAS NUMBER: 105-79-3  
MDL NUMBER: MFCD00048870  
FORMULA: C10H20O2  
MOLECULAR WEIGHT: 172.26

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless Liquid		
Infrared spectrum	Conforms to Structure		
Purity(GC)	98 %	100 %	100 %
Refractive index n <sub>20</sub> /D	1.412	1.415	1.415
Specific gravity (20/20 ° C)	0.858	0.862	0.862