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CERTIFICATE OF ANALYSIS

PRODUCT NAME: Butyl acetate,for HPLC,≥99.7%(GC)

ITEM NUMBER:	B116227
BRAND:	Aladdin
CAS NUMBER:	123-86-4
MDL NUMBER:	MFCD00009445
FORMULA:	C6H12O2
MOLECULAR WEIGHT:	116.16

TEST	SPECIFICATION MIN.	SPECIFICATION MAX.	TARGET VALUE
Appearance	Colorless Liquid		
Evaporation residue	0 %	0.0005 %	0.0005 %
Infrared spectrum	Conforms to Structure		
Purity(GC)	99.7 %	100 %	100 %
UV Absorbance 254nm	0	1	1
UV Absorbance 260nm	0	0.2	0.2
UV Absorbance 275nm	0	0.04	0.04
UV Absorbance 300nm	0	0.02	0.02
UV Absorbance 320nm	0	0.01	0.01
UV Absorbance 400nm	0	0.01	0.01
Water by Karl Fischer	0 %	0.05 %	0.05 %