

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Dibutyl sebacate,98%

ITEM NUMBER: D108607
BRAND: Aladdin
CAS NUMBER: 109-43-3
MDL NUMBER: MFCD00027218
FORMULA: C18H34O4
MOLECULAR WEIGHT: 314.46

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless to light yellow liquid		
Proton NMR spectrum	Conforms to Structure		
Purity(GC)	98 %	100 %	100 %
Refractive index n ₂₀ /D	1.439	1.443	1.443
Specific gravity (20/20 ° C)	0.936	0.94	0.94