

Shanghai Aladdin Biochemical Technology Co., LTD

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## Specification Sheet

Product Name:	Gemtuzumab (anti-CD33)
SKU #:	Ab175859
Clone ID:	
Isotype:	Human IgG4SP
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	Lot by Lot
Buffer Solution:	Supplied as a 0.22 $\mu$ m filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(Ab175859)	Colourless liquid
Molecular Weight	157.8-192.8(kD)
Purity(SDS-PAGE)	95-100(%)
Purity (SEC)	95-100(%)
Endotoxin Level <1 EU/mg	Conform
Cell binding	Conform