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Product Specification

Product Name:

SigmaMAb Antibody Drug Conjugate (ADC) Mimic - Antibody Cysteine-Fluorophore Conjugate Standard

Product Number:

MSQC8

Storage Temperature:

-20 °C

TEST**Specification**

Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Turbidity) 0.5mg/0.1ml H ₂ O	Clear to Slightly Hazy
Solubility (Color)	Colorless to Light Yellow to Light Brown
Vial Content Protein per vial	≥ 500 UG
Mass Spectrometry Average DAR - Reduced SEC-MS	3.2 - 4.8
Minimal Artifactual Modifications /Adducts - Reduced SEC-MS	≤ 5 %

Specification: PRD.0.ZQ5.10000080287

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.