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Product Specification

Product Name:

ANTI-FLAG® M2 Affinity Gel – purified immunoglobulin, buffered aqueous glycerol solution

Product Number:

A2220

TEST	Specification
Appearance (Color)	White
Appearance (Form)	Suspension
Resin slurry in 10mM sodium phosphate, 150 mM sodium chloride, pH 7.4, 50% (v/v) glycerol and 0.02% (w/v) sodium azide	Pass
Appearance Upon settling: White resin with clear supernatant.	Pass
Ligand Immobilized grams antibody/liter gel	≥ 2.7
Gel Content Resin slurry will yield 1 ml PGV	1.7 - 2.1
Binding Capacity / ml PGV mg N-BAP eluted per ml of packed resin	≥ 0.6
Purity	≥ 95 %

Specification: PRD.1.ZQ5.10000020498

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.