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## **Product Specification**

Product Name:

Anti-Tumor Necrosis Factor-α antibody produced in goat - affinity isolated antibody, lyophilized powder

Product Number: T0938

TEST Specification

Formulation Conforms

Lyophilized from a 0.2 um-filtered solution of PBS with 5% Trehalose

Bioactivity 0.1 - 0.4 µg/ml

ND50 (TNF-Alpha neutralization, L-929 cells)

Working Dilution by Capture El Conforms

0.2-0.8 ug/mL detects recombinant mouse TNF-Alpha

Working Dil. by Indirect Immun Conforms

0.1 ug/mL detects 0.5 ng of recombinant mouse TNF-Alpha/lane under non-reducing and reducing conditions

Endotoxin Assay Conforms

< 0.1 EU/ug antibody

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.