

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Tumor Necrosis Factor-α human - TNF-α, recombinant, expressed in yeast, buffered aqueous solution,

suitable for cell culture

 Product Number:
 T0157

 CAS Number:
 94948-59-1

 MDL:
 MFCD00148692

Storage Temperature: -20 ℃

TEST Specification

Appearance (Turbidity)

Appearance (Color)

Clear

Colorless

Appearance (Form) Solution

Biological Activity

EC50: Report Result (megaunits/mg) (Cytotoxicity, WEHJ164 cells)

Activity

Report Result (units/ml)

Purity by SDS Electrophoresis Conforms

> /= 95%

Endotoxin Assay Conforms

< 10 EU/ml

Specification: PRD.1.ZQ5.10000027157

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.