

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:

holo-Transferrin bovine - Iron-saturated, BioReagent, suitable for cell culture

 Product Number:
 T1283

 CAS Number:
 11096-37-0

 MDL:
 MFCD00131337

Storage Temperature: 2 - 8 ℃

TEST Specification

Appearance (Color) Orange to Brown

Appearance (Form) Powder
Solubility (Color) Orange
Solubility (Turbidity) Clear

Solubility (Turbidity) Cl 50 mg/mL, H2O

Protein by Biuret ≥ 95 %

Iron (Fe) ≥ 0.1 %

Identity Pass

Of Bovine Origin
Agarose Electrophoresis 97 - 100 %

Endotoxin Assay < 30 EU/mg
Cell Culture Test Pass

6 years

Specification: PRD.0.ZQ5.10000054207

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.