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Product Specification

Product Name:
apo-Transferrin bovine - BioReagent, suitable for cell culture, ≥98%

Product Number: **T1428**
CAS Number: 11096-37-0
MDL: MFCD00130536

Storage Temperature: 2 - 8 °C

| TEST | Specification |
|----------------------------|--|
| Appearance (Color) | White to Light Yellow to Light Brown |
| Appearance (Form) | Powder |
| Solubility (Color) | Colorless to Light Yellow to Light Brown |
| Solubility (Turbidity) | Clear |
| 20 mg/mL, H ₂ O | |
| Water (by Karl Fischer) | ≤ 10 % |
| Virus Test | None Detected |
| by 9CFR 113.53 (C) | |
| Protein Content | ≥ 95 % |
| Agarose Electrophoresis | ≥ 98 % |
| Iron (Fe) | ≤ 50 ppm |
| Cell Culture Test | Pass |

Specification: PRD.5.ZQ5.10000031189

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.