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Product Specification

Product Name:

Adrenocorticotropic Hormone Fragment 1-24 human, rat - ≥97% (HPLC)

Product Number: A0298
CAS Number: 16960-16-0

Formula: C136H210N40O31S

Formula Weight: 2,933 AMU

TEST Specification

Appearance (Form) Appearance (Color) Solubility (Solvent)

Solubility (Solvent)
Solubility (Conc)
Solubility (Color)

Solubility (Turbidity) Molecular Weight (MS) Peptide Content (AAA)

Purity (HPLC)

Recommended Retest Period

5 Years

Specification: PRE.0.ZQ5.10000014689

Pow der White

Water or 1% Acetic Acid 1.00 - 1.04 mg/ml

Tip-Oly-Lys-Pro-Val-Oly-Lys-Lys

Colorless

Clear

2931.4 - 2935.4 Da

≥ 60.0 % ≥ 97.0 %

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.