

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:

Renin Substrate Tetradecapeptide porcine - ≥97% (HPLC)

 Product Number:
 R8129

 CAS Number:
 20845-02-7

 MDL:
 MFCD00133798

 Formula:
 C85H123N21O20

 Formula Weight:
 1,759.01 g/mol

Storage Temperature: -20 ℃

H-Asp Arg-Val Tyr-lle His-Pro Phe-His Leu-Leu Val-Tyr Ser-OH

TEST Specification

 Appearance (Color)
 White

 Appearance (Form)
 Powder

 Solubility (Color)
 Colorless

 Solubility (Turbidity)
 Clear

 0.5 mg/mL, 0.05M HOAc
 Verity (HPLC)

 Peptide Content
 Peptide Content

Specification: PRD.0.ZQ5.10000043569

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.