

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

[Lys-des-Arg⁹]-Bradykinin - ≥95% (HPLC)

Product Number:

B1542

CAS Number:

71800-36-7

Formula:

C₅₀H₇₃N₁₃O₁₁

Formula Weight:

1,032 AMU

H-Lys-Arg-Phe-Phe-Gly-Phe-Ser-Phe-Phe-OH

TEST	Specification
------	---------------

Appearance (Form)	Powder
Appearance (Color)	White
Solubility (Solvent)	Water
Solubility (Conc)	1.00 - 1.04 mg/ml
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
Peptide Content (AAA)	≥ 70.0 %
Purity (HPLC)	≥ 95.0 %
Recommended Retest Period	-----
5 Years	

Specification: PRE.0.ZQ5.10000015865

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.