

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:

des-Arg9 -[Leu8]-Bradykinin acetate salt - ≥97% (HPLC)

Product Number: B6769

CAS Number: 115035-45-5

MDL: MFCD00133250

Formula: C41H63N11O10

Formula Weight: 870.01 g/mol

Storage Temperature: -20 ℃

. production of the

TEST

Specification

Appearance (Color) White

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

5 mg/mL H2O

Water (by Karl Fischer) ≤ 9.0 %
% Acetate 2.9 - 15.0
% Postide content

% Peptide content > 70
Purity (HPLC) > 97 %

Note ------

Formula and formula weight are for the free base

Specification: PRD.2.ZQ5.10000010029

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.