

Analytical Data Sheet

Lot number **1065597**
not for drug use

Catalog number **H-8144.0500**
Product number **4088969.0500**
Product **Cyclo(- Arg- Ala- Asp- D- Tyr- Lys) trifluoroacetate salt**
Molecular formula **C₂₈H₄₃N₉O₈**
Relative molecular mass **633.71**

Tests	Results
Appearance	white powder
Identification (MALDI-MS)	633.18
Amino acid analysis	Asx 1.04 (1) Ala 1.06 (1) Tyr 0.95 (1) Lys 0.96 (1) Arg 0.98 (1)
Solubility	soluble in water at 1mg/mL
Purity (HPLC)	97.4%
Assay (AAA)	76.8%
Date of manufacture	April 18, 2016

Latest update: May 26, 2016

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