

Analytical Data Sheet

Lot number **1072983**
not for drug use

Catalog number **H-5872.0001**
Product number **4041507.0001**
Product **Alloferon 2 trifluoroacetate salt**
H- Gly- Val- Ser- Gly- His- Gly- Gln- His- Gly- Val- His-
Gly- OH trifluoroacetate salt
Molecular formula $C_{46}H_{69}N_{19}O_{15}$
Relative molecular mass 1128.17

Tests	Results
Appearance	white powder
Amino acid analysis	Ser 1.0 (1) Glx 1.0 (1) Gly 4.9 (5) Val 1.7 (2) His 2.7 (3)
Solubility	at least 1 mg/mL in H ₂ O with agitation
Purity (HPLC)	> 92% (by reverse phase)
Peptide content	86%
General comment	Mass analysis: as expected

Latest update: August 15, 2017

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