

Analytical Data Sheet

Lot number **1000011834**
not for drug use

Catalog number **M-2645.1000**
Product number **4049806.1000**
Product **H- Val- Ile- His- Thr- EDANS acetate salt**
Molecular formula **C₃₃H₄₈N₈O₈S**
Relative molecular mass **716.86**

Tests	Results
Appearance	off-white powder
Amino acid analysis	Thr 1.0(1) His 0.9(1) Val 0.4(1) Edans ND(1) Ile 0.4(1)
Solubility	at least 1 mg/mL in H ₂ O
Purity (HPLC)	> 96% (by reverse phase)
Peptide content	85%
General comment	Mass analysis: as expected

Latest update: January 31, 2019

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