

Analytical Data Sheet

Lot number **1000007717**
not for drug use

Catalog number **G-3950.0250**
Product number **4014368.0250**
Product **H- Glu(His- OH) - OH**
Molecular formula **C₁₁H₁₆N₄O₅**
Relative molecular mass **284.27**

Tests	Results								
Appearance	white powder								
Appearance of solution	clear, colorless solution (5 % in acetic acid 80 %)								
Identification (elemental analysis)	<table><thead><tr><th>Theory</th><th>Found</th></tr></thead><tbody><tr><td>C = 44.37 %</td><td>C = 44.20 %</td></tr><tr><td>H = 5.92 %</td><td>H = 5.87 %</td></tr><tr><td>N = 18.81 %</td><td>N = 18.68 %</td></tr></tbody></table> calc. as x 0.75 H ₂ O	Theory	Found	C = 44.37 %	C = 44.20 %	H = 5.92 %	H = 5.87 %	N = 18.81 %	N = 18.68 %
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Latest update: November 06, 2018

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