

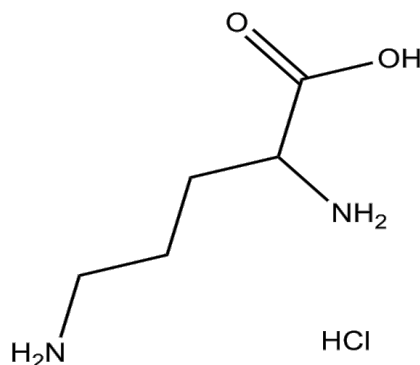
Certificate of Analysis

Product Name: H-Orn-OH· HCl
Cat. No.: GA11028
Batch No.: 4
Chemical Name: (2S)-2,5-diaminopentanoic acid;hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 3184-13-2
Molecular Formula: $C_5H_{12}N_2O_2 \cdot HCl$
Molecular Weight: 168.6
Storage: Store at 4°C, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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