

Analytical Data Sheet

Lot number **1065943**
not for drug use

Catalog number **F-4220.0250**
Product number **4062780.0250**
Product **Allophenylnorstatine**
(2S, 3S) - 3- Amino- 2- hydroxy- 4- phenyl- butyric acid
Molecular formula $C_{10}H_{13}NO_3$
Relative molecular mass 195.22

Tests	Results
Appearance	off white powder
Specific optical rotation	$[\alpha]_D^{24} = -2.5^\circ$ (c= 1.0% in 1N HCl)
Solubility	at least 1 mg/mL in H ₂ O
Purity (HPLC)	> 98% by reverse phase HPLC
Peptide content	98.7% by CHN analysis
General comment	Mass Analysis: as expected
General comment	product supplied as trifluoroacetate salt

Latest update: May 26, 2016

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