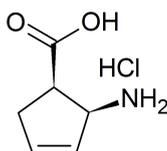


PRODUCT INFORMATION

AS008.1 (1 g)
AS008.2 (2.5 g)

Product Name: **(+/-)cis-2-Aminocyclopent-3-ene-1-carboxylic acid hydrochloride**



Product Specifications

catalogue no.:	AS008
chemical name:	(+/-)cis-2-Aminocyclopent-3-ene-1-carboxylic acid hydrochloride
IUPAC name:	(1R,2S/1S,2R)2-aminocyclopent-3-ene-1-carboxylic acid hydrochloride (1:1)-
molecular formula:	C ₆ H ₁₀ ClNO ₂
molecular weight [g/mol]:	163.6021 (127.1412+36.4609)
CAS:	122022-92-8
purity:	97%+
category:	Special Amino Acids and Derivatives
melting point:	n.d.
boiling point:	n.d.
appearance:	colourless solid
solubility:	water, DMSO
shipping temperature:	ambient
long term storage:	4°C
NMR analytics:	500 MHz (d6-DMSO)
characteristics:	antibiotic activity

Safety Information

R-Sentence:	R: 36/37/38
S-Sentence:	S: 26-24/25
hazardous substance symbol:	Xn
class:	beta-aminoacid
safety info:	Caution, substance not fully tested. Potential health effects.

Application Notes

building block

Ordering Information

Cat. No.	Product Name	Quantity	Price
AS008.1	(1R,2S/1S,2R)2-aminocyclopent-3-ene-1-carboxylic acid hydrochloride (1:1)	1 g	389,- €
AS008.2	(1R,2S/1S,2R)2-aminocyclopent-3-ene-1-carboxylic acid hydrochloride (1:1)	2.5 g	779,- €