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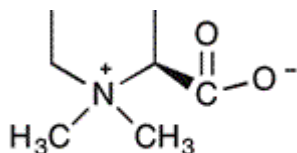
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

.HCl

Catalogue Number 32529

Product

Stachydrine hydrochloride

(2S)-1,1-dimethylpyrrolidin-1-ium-2-carboxylate hydrochloride

CAS Number 4136-37-2

Molecular Formula C₇H₁₃NO₂•HCl

Molecular Weight 179.64

Warnings

Hygroscopic & heat sensitive!

Appearance

White to light reddish yellow crystalline

**Elemental Analysis
(Theory)**

N : 7.2 ± 0.5%

**Water Content (Karl
Fisher)**

≤ 1%

Optical Rotation

[α]₂₀/D = -26 to -28 ° (C=2 in H₂O)

Purity by HPLC

≥ 97%

Storage

Store at 2 - 8 °C

For Laboratory Use Only