# MedChemExpress

## **Certificate of Analysis**

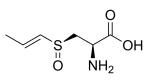
## (R)-1-PeCSO

Cat. No.:	HY-111825A
CAS No.:	16718-23-3
Batch No.:	392430
Chemical Name:	L-Cysteine, S-(1E)-1-propen-1-yl-, S-oxide, [S(R)]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>6</sub> H <sub>11</sub> NO <sub>3</sub> S
Molecular Weight:	177.22
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

**Chemical Structure:** 



### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	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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