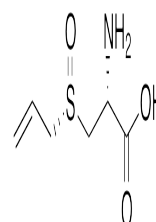


Product Datasheet

L-(+)-Alliin (orb320247)

Description	L-(+)-Alliin
Storage	Storage Temp: -20°C
Note	For research use only
Application notes	Colorless crystalline solid
Formula	C ₆ H ₁₁ NO ₃ S
Purity	≥98%
MW	177.22
CAS Number	556-27-4
SMILES	C=CCS(=O)CC(C(=O)O)N
Solubility (25°C)	Soluble in water, PBS (10 mg/mL). Insoluble in ethanol, or acetone.
Hazard Information	Chemical Hazard Code: Xi. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical
structure of
L-(+)-Alliin