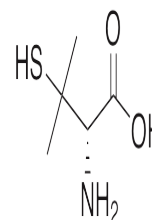


## Product Datasheet

### Penicillamine (orb322657)

<b>Description</b>	Penicillamine
<b>Storage</b>	Storage Temp: Ambient
<b>Note</b>	For research use only
<b>Formula</b>	$C_5H_{11}NO_2S$
<b>Purity</b>	$\geq 97\%$
<b>MW</b>	149.21
<b>CAS Number</b>	52-67-5
<b>SMILES</b>	<chem>CC(C)(C(=O)O)NS</chem>
<b>Solubility (25°C)</b>	Soluble in water. Slightly soluble in alcohol. Insoluble in ether, acetone, benzene, and carbon tetrachloride.
<b>Hazard Information</b>	Chemical Hazard Code: Xi. UN Number: Not dangerous goods
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Penicillamine