

Specification

Formula Hill: C₉H₁₅NO₃S
Molar Mass: 217,29 g/mol
CAS N°: 62571-86-2

102890 Captopril, USP

	Specification
Assay (on dried basis)	97,5 - 102,0 %
Identity	conforms
Appearance	white or almost white powder
Specific rotation	-125,0 - -134,0 °
Related substances	
Heavy metals (as Pb)	≤ 0,003 %
- Any impurity	≤ 0,2 %
- Captopril disulfide	≤ 1,0 %
- sum of all impurities	≤ 0,5 %
Loss on drying	≤ 1,0 %
Residue after ignition	≤ 0,2 %

Conforms to: USP specification