• • • **DC** Fine **Chemicals**

Specification

Formula Hill: Molar Mass: CAS Nº:

C₉H₁₅NO₃S 217,29 g/mol 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	-125,0134,0 °
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

This data sheet is representative of the current specifications for this product.at the time of printing. Product specifications are subject to amendment and may change over time. Please check the certificate of analysis for information on specific lots.

A different kind of Chemistry