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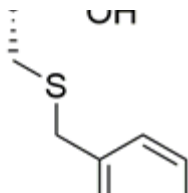
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	03181
Product	S-benzyl-L-cysteinol L-Cysteinol(Bzl) H-L-Cys(Bzl)-ol
CAS Number	85803-43-6
Molecular Formula	C ₁₀ H ₁₅ NOS
Molecular Weight	211.2

Appearance	White to tan powder
TLC System	System 1 : nBuOH : AcOH : H ₂ O 4:1:1 Chloride/Starch/KI development System 2 : EtOAc : nBuOH : AcOH : H ₂ O 2:1:1:1 Ninhydrin development
Optical Rotation	[α] _D ²⁰ = - 62 ± 3 ° (C=1 in H ₂ O)
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 99%
Purity by TLC	≥ 98%
Storage	Store at 0 - 8 °C
Additional Information	Gradient : 5 - 100% B in 20 min.

For Laboratory Use Only