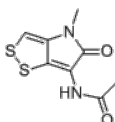


Product Name : Thiolutin
Cat. No. : PC-49453
CAS No. : 87-11-6
Batch No. : PC-4945301
Chemical Name : N-(4-methyl-5-oxo-4,5-dihydro-[1,2]dithiolo[4,3-b]pyrrol-6-yl)acetamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 228.29
Molecular Formula : C₈H₈N₂O₂S₂
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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