

Certificate of Analysis

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Product Name : Beaucage reagent

 Cat. No.
 : PC-42295

 CAS No.
 : 66304-01-6

 Batch No.
 : PC-4229501

Chemical Name : 3H-1,2-Benzodithiol-3-one, 1,1-dioxide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 200.23486 **Molecular Formula** : C₇H₄O₃S₂

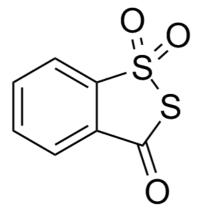
Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

Purity (HPLC) : >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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