

Synthesis of keto-stabilized sulfur ylides based on *N,N*-diphthalylcystine and their thermolysis reaction

© Il'shat M. Sakhautdinov,¹⁺ Natalia A. Sergeeva,² Akhnef A. Fatykhov,¹

Ilnur R. Batyrshin,¹ Marat F. Abdullin,¹ Fanur Z. Galin,^{1,2*} and Marat S. Yunusov^{1,2}

¹Laboratory of Bioorganic Chemistry. Institute of Organic Chemistry. Ufa Research Center of the Russian Academy of Sciences. Pr. Oktyabrya, 71. Ufa, 450054. Russia. Phone: +7 (347) 235-60-66.

E-mail: ioh039@mail.ru

²Department of Organic Chemistry. Bashkir State University. Z. Validi St., 32. Ufa, 450074. Russia.

Phone: +7 (347) 22-26-10. E-mail: orgchem@bsu.bashedu.ru

*Supervising author; ⁺Corresponding author

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Abstract

Sulfur-containing heterocyclic compounds, oxo-tetrahydrothiophene and 1,2-dithian-4-one derivatives were synthesized from sulfonium ylides obtained on the basis of *N,N*-diphthalylcystine.