

Bulletin of the Academy of Sciences of the USSR Division of Chemical Science 1984 vol.33 N9,
pages 1845-1848

Molecular structure of cis-syn-cis isomer of 2,2,6,9-tetramethyl-4,11-diphenyl-4,5,10,11-tetraaz-1,3-diphosphatricyclo[6.3.0.03,7]undeca-5, 9-diene

Litvinov I., Struchkov Y., Arbuzov B., Dianova E., Galeeva I.
Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

It has been shown by x-ray structure analysis that the interaction of 2-phenyl-5-methyl-1-2,3-diazophosphole with diazopropane forms, along with the cis-anti-cis isomer, the cissyn-cis isomer of 2,2,6,9-tetramethyl-4,11-diphenyl-4,5,10,11-tetraaza-1,3-diphosphat-icyclo-[6.3.0.03,7]undeca-5,9-diene. © 1985 Plenum Publishing Corporation.

<http://dx.doi.org/10.1007/BF00948627>
