Download Cycloheptadiene

Cyclopentene is a chemical compound with the formula C 5 H 8. It is a colorless liquid with a petrol-like odor. It is one of the cycloalkenes. Cyclopentene is produced industrially in large amounts.Production and uses. Cyclohexene is produced by the partial hydrogenation of benzene, a process developed by the Asahi Chemical company. It is converted to cyclohexanol, which is dehydrogenated to give cyclohexanone, a precursor to caprolactam. Cyclohexene is also a precursor to adipic acid, maleic acid, dicyclohexyladipate, and cyclohexene oxide.A novel strigolactone, named lotuslactone, was isolated from Lotus japonicus. • Lotuslactone is a non-canonical strigolactone. • Lotuslactone is a moderate inducer of hyphal branching in Gigaspora margarita.1?1?1?2?2?3?3??1?1?1?2?3?3????????????????????