

**direct trifluoromethylation of organonitrogen compounds ...** - diss. eth no. 20465 direct trifluoromethylation of organonitrogen compounds with hypervalent iodine reagents a dissertation submitted to eth zurich **direct c-h trifluoromethylation of di- and trisubstituted ...**- 1 supporting information . for. direct c-h trifluoromethylation of di- and trisubstituted alkenes by photoredox catalysis . ren tomita, yusuke yasu, takashi koike\* and munetaka akita\* **taming of fluoroform: direct nucleophilic ...** - report on a direct trifluoromethylation protocol using close to stoichiometric amounts of cf<sub>3</sub> in common organic solvents such as tetrahydrofuran (thf), diethyl ether, and toluene. **direct electrophilic n-trifluoromethylation of azoles by a ...** - direct n-trifluoromethylation doi: 10.1002/anie.201201572 direct electrophilic n-trifluoromethylation of azoles by a hypervalent iodine reagent\*\* katrin niedermann, natalja frh, remo senn, barbara czarniecki, ren verel, and **direct trifluoromethylation of organonitrogen compounds ...** - secondly, the efficient and mild direct n-trifluoromethylation of various electron- rich heterocycles such as pyrazoles, indazoles, triazoles, tetrazoles and to a certain extent benzimidazole is described. **trifluoromethylation of arenes and heteroarenes by means ...** - figure 1 | direct trifluoromethylation of aryl and heteroaryl c-h bonds. the excretion of medicinal agents is facilitated by remote functionalization of aromatic moieties(a). **innate c-h trifluoromethylation of heterocycles - exploring innate c-h aryl trifluoromethylation during our recent studies in the area of direct c-h arylation of heterocycles (19) and quinones (20) using radicals derived from boronic acid pre- supporting information nickel-catalyzed direct c-h ...** - s1 supporting information nickel-catalyzed direct c-h trifluoromethylation of free anilines with tognini's reagent xianying gao, yang geng, shuaijun han, apeng liang, jingya li, dapeng **direct nucleophilic trifluoromethylation using fluoroform ...** - supporting information direct nucleophilic trifluoromethylation using fluoroform: a theoretical mechanistic investigation and insight into the effect of alkali metal **supporting information n-trifluoromethylation of ...** - angela van der werf, matic hribersek and nicklas selander\* s-1 supporting information n-trifluoromethylation of nitrosoarenes with sodium triflinate **recent progress in the trifluoromethylation of alkenes ...** - reviews and accounts arkivoc 2014 (i) 453-469 page 455 Arkat-usa, inc. a proposed mechanism for this trifluoromethylation reaction is depicted in scheme 3. **phosphovanadomolybdic acid catalyzed direct c-h ...** - s1 electronic supplementary information (esi) for phosphovanadomolybdic acid catalyzed direct c-h trifluoromethylation of (hetero)arenes using naso **recent developments in the trifluoromethylation of alkynes** - recent developments in the trifluoromethylation of alkynes pin gao, xian-rong song, xue-yuan liu, ... highlight the recent developments in the direct trifluoromethylation of alkynes. the first part of this review will discuss the formation of c(sp)<sup>2</sup>-cf<sub>3</sub> bonds through the functionalization of alkynes. construction of the c(sp<sup>2</sup>)-cf<sub>3</sub> bonds and c(sp<sup>3</sup>)-cf<sub>3</sub> bonds will also be discussed ... **product control in alkene trifluoromethylation ...** - direct trifluoromethylation of simple alkenes is still under development.our first work directed toward this type of trifluoromethylation was reported in 2012. **benzylic c-h trifluoromethylation of phenol derivatives**- to date, various types of trifluoromethylation have been reported in the literature. 3 among them, direct c-h trifluoromethylation is the most atom-economical strategy.

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