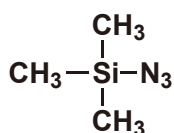


# Azidation Reagents

TCI supplies various azidation reagents.

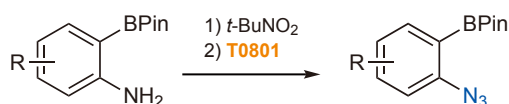
## Silyl Azide



### Trimethylsilyl Azide

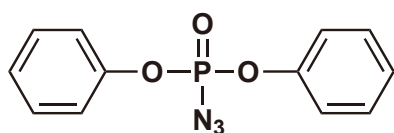
5g / 25g / 100g

[T0801]



C. Kong, N. Jana, C. Jones, T. G. Driver, *J. Am. Chem. Soc.* **2016**, *138*, 13271.

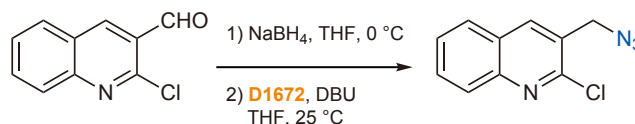
## Phosphoryl Azide



### Diphenylphosphoryl Azide

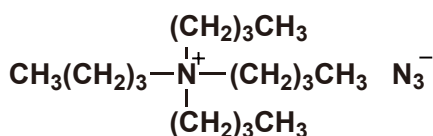
5g / 25g / 250g

[D1672]



K. Li, J. Ou, S. Gao, *Angew. Chem. Int. Ed.* **2016**, *55*, 14778.

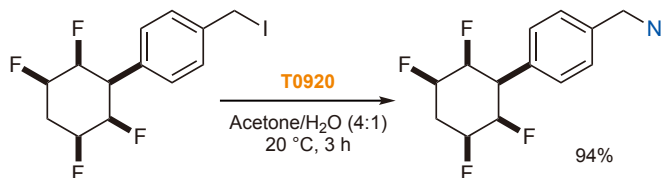
## Alkylammonium Azide



### Tetrabutylammonium Azide

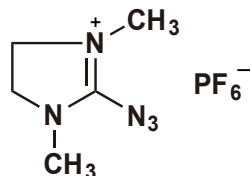
5g / 25g

[T0920]



M. S. Ayoub, D. B. Cordes, A. M. Z. Slawin, D. O'Hagan, *Beilstein J. Org. Chem.* **2015**, *11*, 2671.

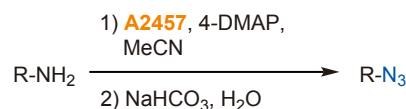
## Imidazolinium Azide



### 2-Azido-1,3-dimethyl-imidazolinium Hexafluorophosphate

5g

[A2457]



M. Kitamura, S. Kato, M. Yano, N. Tashiro, Y. Shiratake, M. Sando, T. Okauchi, *Org. Biomol. Chem.* **2014**, *12*, 4397.

## Inorganic Azide



**Sodium Azide**

100g

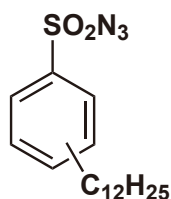
[S0489]



X = Halide, OTs, OMs, OTf, etc.

K. Turnbull, B. Narsaiah, J. S. Yadav, T. Yakaiah, B. P. V. Lingaiah, *e-EROS*, 2007.

## Sulfonyl Azides

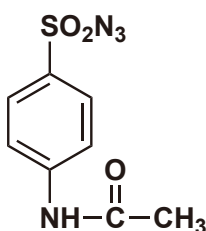


**Dodecylbenzenesulfonyl Azide**

(mixture)

25g

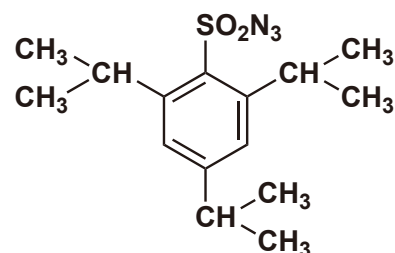
[D2580]



**4-Acetamidobenzenesulfonyl Azide**

5g / 25g / 100g

[A1786]

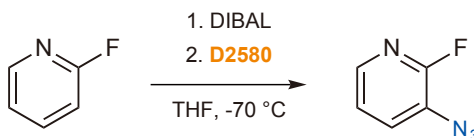


**2,4,6-Triisopropylbenzenesulfonyl Azide**

(wetted with ca. 10% Water)

1g / 5g

[T3434]



S. Ito, A. Satoh, Y. Nagatomi, Y. Hirata, G. Suzuki, T. Kimura, A. Satow, S. Maehara, H. Hikichi, M. Hata, H. Kawamoto, H. Ohta, *Bioorgan. Med. Chem.* 2008, 16, 9817.

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