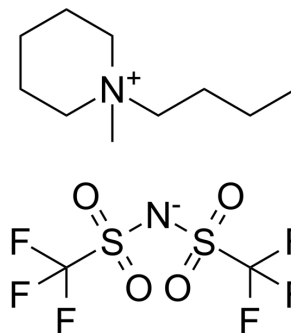


## [Bmpip][NTf2]

Cat. No.:	HY-W127701
CAS No.:	623580-02-9
Molecular Formula:	C <sub>12</sub> H <sub>22</sub> F <sub>6</sub> N <sub>2</sub> O <sub>4</sub> S <sub>2</sub>
Molecular Weight:	436.43
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



### BIOLOGICAL ACTIVITY

#### Description

[Bmpip][NTf2] is composed of 1-butyl-1-methylimidazolium cation and bis(trifluoromethylsulfonyl)imide anion.

### REFERENCES

[1]. Padaszynski K, et al. Limiting activity coefficients and gas-liquid partition coefficients of various solutes in piperidinium ionic liquids: measurements and LSER calculations[J]. The Journal of Physical Chemistry B, 2011, 115(25): 8207-8215.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA