

Product Data Sheet

MTOA-TFSI

Cat. No.: HY-W008870

CAS No.: 375395-33-8

Molecular Formula: C₂₇H₅₄F₆N₂O₄S₂

Molecular Weight: 648.85

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month



BIOLOGICAL ACTIVITY

Description

MTOA-TFSI is an ionic liquid with high porosity and conductivity, which can be used in electrochemical mechanical strain (ECMS) studies^[1].

REFERENCES

[1]. Yamato K, et al. Stability of electrochemomechanical strains in polypyrrole films using ionic liquids. Synthetic metals, 2009, 159(9-10): 839-842.

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

Inhibitors