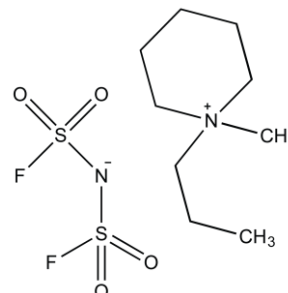


1-METHYL-1-PROPYLPIPERIDINIUM BIS(FLUOROSULFONYL)IMIDE

CAS Number: 911303-46-3

Molecular Formula: C₉H₂₀F₂N₂O₄S₂

Molecular Weight: 322.39



Viscosity52.7 mPa.s

Ionic conductivity at 25°C8 mS.cm⁻¹

Electrochemical window (I = 5 µA)5.4 V

Density1.343 g/cm³

Melting point.....-9.5°C

Solubility:

Water.....insoluble

Methanolsoluble

Acetonitrilesoluble

Dichloromethane.....soluble