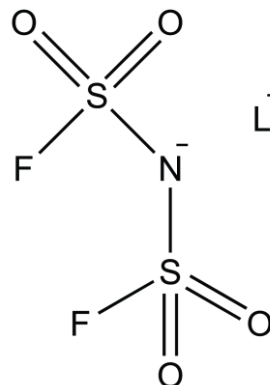


LITHIUM BIS(FLUOROSULFONYL)IMIDE

CAS Number: 171611-11-3

Molecular Formula: $F_2LiNO_4S_2$

Molecular Weight: 187.07 g/mol



Appearance..... White to off white crystalline powder

¹⁹F NMR Spectrum Conforms to structure

Purity (¹⁹F NMR)..... min. 98.0 %

Water content (KF) max. 50 ppm

F⁻, Cl⁻, Br⁻, PO₄³⁻, NO₃⁻, SO₄²⁻, ClO₄⁻ (IC).....max. 10 ppm

PROVISOCS Ltd.

Krizikova 70 tel.: +420541633824
612 00 Brno www.provisoccs.com
Czech Republic proviscocs@provisoccs.com