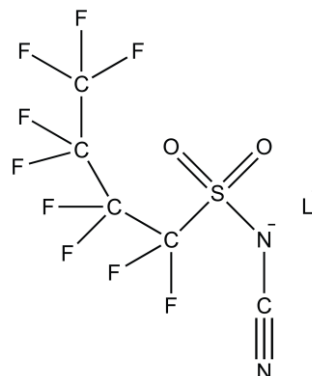


LITHIUM CYANO(NONAFLUOROBUTANESULFONYL)IMIDE

CAS Number: N/A
Molecular Formula: C₅F₉LiN₂O₂S
Molecular Weight: 330.06 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. 100 ppm
F⁻, Cl⁻, Br⁻, PO₄³⁻, NO₃⁻, SO₄²⁻, ClO₄⁻ (IC).....max. 10 ppm