

Product	<b>Lithium bis(trifluoromethanesulfonyl)imide</b>
Quality	<b>99,0%</b>
Reference	<b>S001</b>
Molecular Formula	<b>LiC<sub>2</sub>F<sub>6</sub>NO<sub>4</sub>S<sub>2</sub></b>
Cas Number	<b>[90076-65-6]</b>

Analytic method	Unit	Specifications
<b>Ionic Chromatography</b>		
Bromide	ppm	≤ 10
Chloride	ppm	≤ 10
Fluoride	ppm	≤ 10
Sulfate	ppm	≤ 20
Sodium	ppm	≤ 10
Potassium	ppm	≤ 10
∑ Organic impurities		≤ 500
<b>Karl Fisher</b>		
Water content	ppm	≤ 5000
<b>Purity</b>		
Product purity	%	≥ 99,0
<b>pH meter</b>		
pH value at 1mol/L		6,0 to 8,0