

Product	Lithium bis(trifluoromethanesulfonyl)imide
Quality	99,9%
Reference	S001A
Molecular Formula	LiC₂F₆NO₄S₂
Cas Number	[90076-65-6]

Analytic method	Unit	Specifications
Purity		
sel	%	≥ 99,9
Ionic Chromatography		
Bromide	ppm	≤ 10
Chloride	ppm	≤ 10
Fluoride	ppm	≤ 10
Sulfate	ppm	≤ 20
Sodium	ppm	≤ 10
Potassium	ppm	≤ 10
∑ Organic impurities	ppm	≤ 500
Karl Fisher		
Water content	ppm	≤ 20
pH-meter		
pH value at 1mol/L		6,0 to 8,0