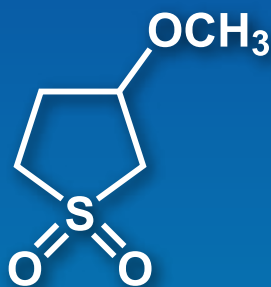


New

MATERIALS



高纯度低含水量的 环丁砜型电解质溶剂MESL



MESL
5g / 25g
[M3380]

优势

- 优异的化学和物理性能以及热稳定性
- 良好的电化学性能
- 可制备成1 mol/L LiTFSI溶液
- 纯度>99%，含水量<1000 ppm

物理性质

	熔点	发热温度	蒸汽压 (373K)	电位窗口 [‡]	电阻 [‡] (-20°C)	电阻 [‡] (20°C)
MESL [M3380]	-39 °C	449 °C	7.2 Pa	6.9 V	8521 Ω·cm	221 Ω·cm
Sulfolane [T0115]	29 °C	210 °C	36.4 Pa	6.4 V	-(Solidified)	50 Ω·cm

[‡]1 mol/L LiPF₆ solution (Data taken from PCT Inter. Appli. WO2013/145890A)

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相关产品

磺酰型电解质溶剂

Sulfolane	25g / 500g	[T0115]
3-Methylsulfolane	25g / 250g	[M0436]
Dimethyl Sulfone	25g / 500g	[M1239]
Isopropyl Methyl Sulfone	5g / 25g	[I0484]
Dipropyl Sulfone	25g / 500g	[E0076]
Dimethyl Sulfite	25g / 500g	[D0264]
Ethylene Sulfite	5g / 25g	[D2977]
1,2-Propylene Sulfite	5g / 25g	[M2471]
Ethylene Sulfate	5g / 25g	[D2830]
1,3-Propanesultone	25g / 100g / 500g	[P0324]
1,4-Butanesultone	25g / 250g	[B0136]

锂电解质

LiFSI (= Lithium Bis(fluorosulfonyl)imide)	5g / 25g	[L0281]
LiPF ₆ (= Lithium Hexafluorophosphate)	25g / 100g	[L0146]
LiTFSI (= Lithium Bis(trifluoromethanesulfonyl)imide)	5g / 25g / 250g	[B2542]

更多信息，请查看我们的主页：www.TCIchemicals.com

环丁砜



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