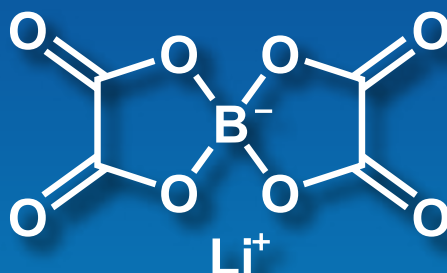


# Fluorine-Free and Thermally-Stable Electrolyte for Lithium Ion Battery



**Lithium Bis(oxalate)borate**  
(= LiBOB)  
5g / 25g  
[L0367]

## Advantages

- Suppresses battery deterioration of LIB and improves LIB cycle life
- High SEI forming ability and thermal stability
- Can be used as an alternative of traditional electrolytes or as an additive with traditional electrolytes

## References

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## Related Products (Lithium Electrolytes)

**LiFSI (= Lithium Bis(fluorosulfonyl)imide)**

5g / 25g [L0281]

**LiPF<sub>6</sub> (= Lithium Hexafluorophosphate)**

25g / 100g [L0146]

**LiTFSI (= Lithium Bis(trifluoromethanesulfonyl)imide)**

25g / 250g [B2542]

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