

## Certificate of Analysis

### Compound Information

**Product Name:** Magnesium bis(trifluoromethylsulfonyl)imide

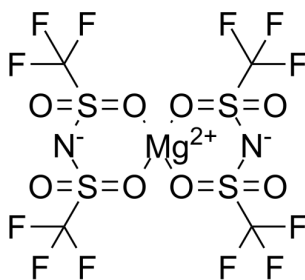
**Cat. No.:** 1105838

**CAS No.:** 133395-16-1

**Molecular Formula:** C<sub>4</sub>F<sub>12</sub>MgN<sub>2</sub>O<sub>8</sub>S<sub>4</sub>

**Molecular Weight:** 584.60

**Chemical Structure:**



### Batch Information

**Batch No.:** Le083196714

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Mfg. Date:** 2021-08-31

**Retest Date:** 2024-08-30

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**Purity:** ≥99.0%

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai