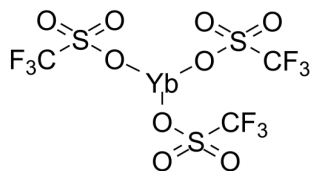


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | Ytterbium(III) trifluoromethanesulfonate |
| Cat. No.: | 1093017 |
| CAS No.: | 54761-04-5 |
| Molecular Formula: | C ₃ F ₉ O ₉ S ₃ Yb |
| Molecular Weight: | 620.26 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|--|
| Batch No.: | Le032665021 |
| Storage: | 2-8°C, protect from light, stored under nitrogen |
| Mfg. Date: | 2021-03-29 |
| Retest Date: | 2024-03-28 |
| Origin: | Shanghai, China |

QC Summary

| | |
|--------------------|---|
| Appearance: | White to off-white (Solid) |
| Purity: | ≥99.0% |
| Water(KF): | 0.34% |
| 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

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