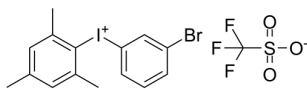


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(3-Bromophenyl)(mesityl)iodonium trifluoromethanesulfonate
<b>Cat. No.:</b>	1574593
<b>CAS No.:</b>	1203709-76-5
<b>Molecular Formula:</b>	C <sub>16</sub> H <sub>15</sub> BrF <sub>3</sub> IO <sub>3</sub> S
<b>Molecular Weight:</b>	551.16
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0827163809
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Mfg. Date:</b>	2022-08-29
<b>Retest Date:</b>	2025-08-28
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light brown to brown (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	98.51%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

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

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