

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(5-Formylthiophen-2-yl)boronic acid
<b>Cat. No.:</b>	1032672
<b>CAS No.:</b>	4347-33-5
<b>Molecular Formula:</b>	C <sub>5</sub> H <sub>5</sub> BO <sub>3</sub> S
<b>Molecular Weight:</b>	155.97
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0523135257
<b>Storage:</b>	-20°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2022-05-25
<b>Retest Date:</b>	2025-05-24
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.55%
<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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