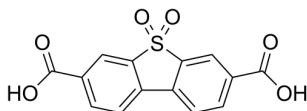


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	5,5-Dioxo-5H-dibenzo[b,d]thiophene-3,7-dicarboxylic acid
<b>Cat. No.:</b>	1181102
<b>CAS No.:</b>	23613-32-3
<b>Molecular Formula:</b>	C <sub>14</sub> H <sub>8</sub> O <sub>6</sub> S
<b>Molecular Weight:</b>	304.27
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld111122628
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2020-11-11
<b>Retest Date:</b>	2025-11-10
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to light brown (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (HPLC):</b>	95.67%
<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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