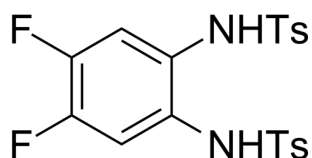


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N,N'-(4,5-Difluoro-1,2-phenylene)bis(4-methylbenzenesulfonamide)
<b>Cat. No.:</b>	1204479
<b>CAS No.:</b>	335334-08-2
<b>Molecular Formula:</b>	C <sub>20</sub> H <sub>18</sub> F <sub>2</sub> N <sub>2</sub> O <sub>4</sub> S <sub>2</sub>
<b>Molecular Weight:</b>	452.49
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld082415794
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Mfg. Date:</b>	2020-08-24
<b>Retest Date:</b>	2023-08-23
<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>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	98.91%
<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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