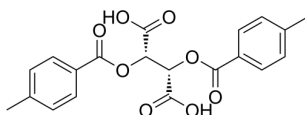


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(+)-Di-p-toluoyl-D-tartaric Acid
<b>Cat. No.:</b>	1029626
<b>CAS No.:</b>	32634-68-7
<b>Molecular Formula:</b>	C <sub>20</sub> H <sub>18</sub> O <sub>8</sub>
<b>Molecular Weight:</b>	386.35
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L343861
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2024-01-29
<b>Retest Date:</b>	2027-01-28
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.59%
<b>Water(KF):</b>	0.13%
<b>Optical Rotation[α]:</b>	138.868° (C=0.9619g/100ml ETOH)
<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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