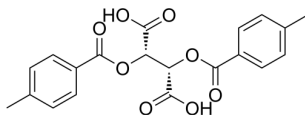


Certificate of Analysis

Compound Information

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



Batch Information

Batch No.:	L386248
Storage:	Storage temp. 2-8°C
Test Date:	2024-03-28
Retest Date:	2027-03-27
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Enantiomeric Excess:	100%
Purity (HPLC):	99.67%
Optical Rotation[α]:	127.771°(C=0.01g/ml ETOH)
Water(KF):	0.22%
Residue on Ignition:	0.04%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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