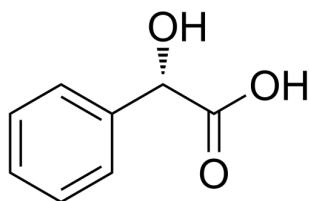


Certificate of Analysis

Compound Information

Product Name:	(S)-Mandelic acid
Cat. No.:	1023589
CAS No.:	17199-29-0
Molecular Formula:	C ₈ H ₈ O ₃
Molecular Weight:	152.15
Chemical Structure:	



Batch Information

Batch No.:	Lc0717196
Storage:	Storage temp. 2-8°C
Test Date:	2019-07-18
Retest Date:	2024-07-17
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (HPLC):	98.22%
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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai