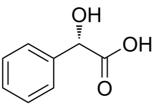




Certificate of Analysis

Compound Information

Product Name:	(S)-Mandelic acid
Cat. No.:	1023589
CAS No.:	17199-29-0
Molecular Formula:	$C_8H_8O_3$
Molecular Weight:	152.15
Chemical Structure:	



Batch Information

Batch No.:	Lf0921170141
Storage:	Storage temp. 2-8°C
Test Date:	2022-09-22
Retest Date:	2025-09-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.05%
OR(C=0.85g/100ml H2O):	151.5°
Residue on Ignition:	0.21%
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