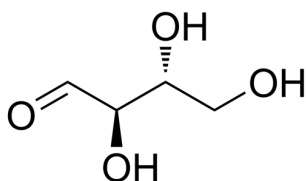


## Certificate of Analysis

### Compound Information

Product Name:	D-Erythrose
Cat. No.:	1137546
CAS No.:	583-50-6
Molecular Formula:	C <sub>4</sub> H <sub>8</sub> O <sub>4</sub>
Molecular Weight:	120.10
Chemical Structure:	



### Batch Information

Batch No.:	L383860
Storage:	-20°C, protect from light, stored under nitrogen
Test Date:	2024-03-07
Retest Date:	2027-03-06
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (HPLC):	99.73%
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](mailto:product@leyan.com)

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