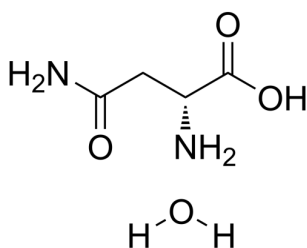


Certificate of Analysis

Compound Information

Product Name:	(R)-2,4-diamino-4-oxobutanoic acid hydrate
Cat. No.:	1036533
CAS No.:	5794-24-1
Molecular Formula:	C ₄ H ₁₀ N ₂ O ₄
Molecular Weight:	150.13
Chemical Structure:	



Batch Information

Batch No.:	Lg0531255245
Storage:	2-8°C, protect from light
Test Date:	2023-05-31
Retest Date:	2026-05-30
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
OR[α](C=1.0 g/100ml HCL):	-26.7°
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