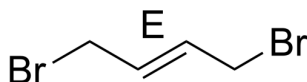


## Certificate of Analysis

### Compound Information

Product Name:	(E)-1,4-Dibromobut-2-ene
Cat. No.:	1044225
CAS No.:	821-06-7
Molecular Formula:	C <sub>4</sub> H <sub>6</sub> Br <sub>2</sub>
Molecular Weight:	213.90
Chemical Structure:	



### Batch Information

Batch No.:	Lf0614139687
Storage:	Storage temp. 2-8°C
Test Date:	2022-06-14
Retest Date:	2025-06-13
Origin:	Shanghai, China

### QC Summary

Appearance:	Off-white to light brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.05%
Residue on Ignition:	0.10%
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