



Certificate of Analysis

Compound Information

Product Name: (R,R)-2,5-Hexanediol

 Cat. No.:
 1111071

 CAS No.:
 17299-07-9

 Molecular Formula:
 $C_6H_{14}O_2$

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Lg0722283893

Storage: 2-8°C, protect from light, stored under nitrogen

118.17

 Test Date:
 2023-07-22

 Retest Date:
 2026-07-21

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.96%

Optical Rotation: -24.6° (C=1.00 g/100ml, MEOH)

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

Page 1 of 1 www.leyan.com