



Certificate of Analysis

Compound Information

Product Name: (R)-2-Aminohexanedioic acid

Cat. No.: 1042285
CAS No.: 7620-28-2
Molecular Formula: $C_6H_{11}NO_4$
Molecular Weight: 161.16

Chemical Structure:

$$\begin{array}{c} \mathsf{HO} \\ \\ \mathsf{O} \\ \\ \mathsf{NH}_2 \\ \end{array} \mathsf{OH}$$

Batch Information

Batch No.: Ld070110546

Storage: Store at room temperature

Test Date: 2020-07-01

Retest Date: 2025-06-30

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥95.0%

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