



Certificate of Analysis

Compound Information

Product Name: (1S,2S)-2-Amino-1-(4-nitrophenyl)-1,3-propanediol

Cat. No.: 1067005
CAS No.: 2964-48-9
Molecular Formula: $C_9H_{12}N_2O_4$
Molecular Weight: 212.20

Chemical Structure:

$$\begin{array}{c|c} NH_2 & O \\ N^+ O^- \\ \hline OH \end{array}$$

Batch Information

Batch No.: La1121005

Storage: 2-8°C, protect from light

Test Date: 2017-11-21
Retest Date: 2022-11-20
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (HPLC): 99.58%

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

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