



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** (S)-2-Amino-3-(4-nitrophenyl)propanoic acid hydrate

Cat. No.:1025552CAS No.:207591-86-4Molecular Formula: $C_9H_{12}N_2O_5$ Molecular Weight:228.20

**Chemical Structure:** 

$$\begin{array}{c} O \\ O \\ N^{+} \end{array}$$

$$\begin{array}{c} O \\ NH_{2} \\ O \\ O \end{array}$$

$$\begin{array}{c} O \\ O \\ H \end{array}$$

## **Batch Information**

Batch No.: La1121009

**Storage:** Storage temp. 2-8°C

Mfg. Date:2017-11-23Retest Date:2022-11-22Origin:Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (HPLC):** 98.84%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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