



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-(+)-Norepinephrine L-bitartrate

 Cat. No.:
 1038713

 CAS No.:
 636-88-4

 Molecular Formula:
 C12H17NO9

Molecular Weight: 319.27

**Chemical Structure:** 

 $\begin{array}{c|c} HO & HO & HO & HO \\ HO & HO & HO & HO \\ \end{array}$ 

**Batch Information** 

**Batch No.:** Lg1013312076

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

 Test Date:
 2023-10-13

 Retest Date:
 2026-10-12

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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