



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** D-Lysine (monohydrochloride)

**Cat. No.:** 1040926 **CAS No.:** 7274-88-6

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_6$H$}_{15}\mbox{CIN}_2\mbox{$O_2$}$ 

Molecular Weight: 182.65

**Chemical Structure:** 

 $H_2N$  H-CI  $NH_2$  OH

**Batch Information** 

**Batch No.:** Ld072412998

**Storage:** 2-8°C, sealed storage, away from moisture

 Test Date:
 2022-04-18

 Retest Date:
 2025-04-17

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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