



Certificate of Analysis

Compound Information

Product Name: D-Lysine (monohydrochloride)

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

 $\begin{tabular}{ll} \textbf{Molecular Formula:} & C_6H_{15}CIN_2O_2 \end{tabular}$

Molecular Weight: 182.65

Chemical Structure:

 H_2N H-CI NH_2 OH

Batch Information

Batch No.: La1109030

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

 Test Date:
 2017-11-09

 Retest Date:
 2022-11-08

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): ≥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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