



Certificate of Analysis

Compound Information

Product Name:D-ArginineCat. No.:1022619CAS No.:157-06-2Molecular Formula: $C_6H_{14}N_4O_2$ Molecular Weight:174.20

Chemical Structure:

$$\begin{array}{c|c} NH & O \\ \downarrow \\ H_2N & N \\ NH_2 & NH_2 \end{array}$$

Batch Information

Batch No.: Le032965230

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

Test Date: 2021-03-30 **Retest Date:** 2026-09-11

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: 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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Page 1 of 1 www.leyan.com