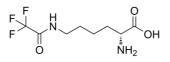




Certificate of Analysis

Compound Information

| Product Name: | N6-(2,2,2-trifluoroacetyl)-D-lysine |
|---------------------|-------------------------------------|
| Cat. No.: | 1609771 |
| CAS No.: | 96193-68-9 |
| Molecular Formula: | $C_8H_{13}F_3N_2O_3$ |
| Molecular Weight: | 242.20 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Lg0615263217 |
|--------------|---------------------|
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2022-09-07 |
| Retest Date: | 2025-09-06 |
| Origin: | Shanghai, China |
| | |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| MS: | Consistent with structure |
| Purity (HPLC): | 99.37% |
| Loss on Drying: | 0.73% |
| 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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