MedChemExpress

## Certificate of Analysis

## C3a receptor agonist 1

| Cat. No.: | $\mathrm{HY}-128132$ |
| :--- | :--- |
| CAS No.: | $944997-60-8$ |
| Batch No.: | 243174 |
| Chemical Name: | Benzeneacetamide, $\alpha$-cyclohexyl-N-[1-[1-oxo-3-(3-pyridinyl)propyl]-4-piperidinyl]- |
|  |  |
| PHYSICAL AND CHEMICAL PROPERTIES |  |
| Molecular Formula: | $\mathrm{C}_{27} \mathrm{H}_{35} \mathrm{~N}_{3} \mathrm{O}_{2}$ |
| Molecular Weight: | 433.59 |
| Storage: | $4^{\circ} \mathrm{C}$, protect from light |
|  | ${ }^{\text {I In solvent }:-80^{\circ} \mathrm{C}, 6 \text { months; }-20^{\circ} \mathrm{C}, 1 \text { month (protect from light) }} ?$ |

## Chemical Structure:



ANALYTICAL DATA
Appearance:
White to off-white (Solid)
${ }^{1}$ H NMR Spectrum:
Consistent with structure
LCMS:
Consistent with structure
Purity (LCMS):
98.04\%

Conclusion:
The product has been tested and complies with the given specifications.

