## Certificate of Analysis

Iptacopan

| Cat. No.: | HY-127105 |
| :--- | :--- |
| CAS No.: | $1644670-37-0$ |
| Batch No.: | 212663 |
| Chemical Name: | Benzoic acid, 4-[(2S,4S)-4-ethoxy-1-[(5-methoxy-7-methyl-1H-indol-4-yl)methyl]-2-piperidinyl]- |

## PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $\mathrm{C}_{25} \mathrm{H}_{30} \mathrm{~N}_{2} \mathrm{O}_{4}$ |  |  |
| :--- | :--- | ---: | :--- |
| Molecular Weight: | 422.52 |  |  |
| Storage: | Powder | $-20^{\circ} \mathrm{C}$ | 3 years |
|  |  | $4^{\circ} \mathrm{C}$ | 2 years |
|  | In solvent | $-80^{\circ} \mathrm{C}$ | 1 year |
|  |  | $-20^{\circ} \mathrm{C}$ | 6 months |

Chemical Structure:


ANALYTICAL DATA

Appearance:
${ }^{1}$ H NMR Spectrum:
LCMS:
Purity (HPLC):
Conclusion:

Off-white to gray (Solid)
Consistent with structure
Consistent with structure
99.96\%

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

