Certificate of Analysis

BoNT-IN-1

Cat. No.: HY-18671
CAS No.: 694443-03-3
Batch No.: 45624

Chemical Name: 8-Quinolinol, 2-methyl-7-[[(4-methyl-2-pyridinyl)amino](2-nitrophenyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{20}N_4O_3$ Molecular Weight: 400.43

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to orange (Solid)

Purity (HPLC): 99.17%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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