

Certificate of Analysis

Aβ/tau aggregation-IN-3

Cat. No.: HY-153430

CAS No.: 1210750-32-5

Batch No.: 267640

Chemical Name: Methanone, [4-[4-nitro-3-(phenylamino)phenyl]-1-piperazinyl]phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{22}N_4O_3$ Molecular Weight: 402.45

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.70%

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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