Certificate of Analysis

TrkA-IN-1

Cat. No.: HY-129634

CAS No.: 1680179-43-4

Batch No.: 137949

Chemical Name: Urea, N-9H-fluoren-9-yl-N'-(2-methyl-4-phenyl-5-pyrimidinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{20}N_4O$ Molecular Weight: 392.45

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.03%

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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