Certificate of Analysis

Pimelic Diphenylamide 106 (analog)

Cat. No.: HY-19430 **CAS No.:** 2070015-24-4

Batch No.: 18796

Chemical Name: N1-(2-aminophenyl)-N8-(p-tolyl)octanediamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{27}N_3O_2$ Molecular Weight: 353.46

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: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 96.06%

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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