Certificate of Analysis

AMG PERK 44

Cat. No.: HY-12661A **CAS No.:** 1883548-84-2

Batch No.: 64599

Chemical Name: 3H-Pyrazol-3-one, 4-[2-amino-4-methyl-3-(2-methyl-6-quinolinyl)benzoyl]-1,2-dihydro-1-methyl

-2,5-diphenyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{34}H_{29}ClN_4O_2$

Molecular Weight: 561.07

Storage: -20°C, sealed storage, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.81%

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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