

Certificate of Analysis

PDE4B-IN-3

Cat. No.: HY-147830
CAS No.: 2819779-01-4
Batch No.: 239509

Chemical Name: 8-Quinolinesulfonamide, N-[3-[[[2,4,6-tris(1-methylethyl)phenyl]sulfonyl]amino]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₀H₃₅N₃O₄S₂

Molecular Weight: 565.75

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 off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.40%

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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