Certificate of Analysis

LED209

Cat. No.: HY-19748

CAS No.: 245342-14-7

Batch No.: 229027

Chemical Name: Benzenesulfonamide, N-phenyl-4-[[(phenylamino)thioxomethyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

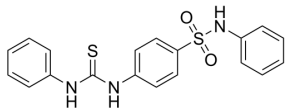
Molecular Formula: $C_{19}H_{17}N_3O_2S_2$

Molecular Weight: **383.49**

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

LCMS: Consistent with structure

Purity (LCMS): **98.87%**

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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