Certificate of Analysis

EMAC10101d

Cat. No.: HY-138365 CAS No.: 2561476-24-0 Batch No.: 103499

Chemical Name: Benzenesulfonamide, 4-[[4-(2,4-dichlorophenyl)-3-ethyl-2(3H)-thiazolylidene]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{15}Cl_2N_3O_2S_2$

Molecular Weight: 428.36

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.89%

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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