

Certificate of Analysis

CBiPES (hydrochloride)

 Cat. No.:
 HY-107505

 CAS No.:
 856702-40-4

 Batch No.:
 414083

Chemical Name: Ethanesulfonamide, N-(4'-cyano[1,1'-biphenyl]-3-yl)-N-(3-pyridinylmethyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{20}ClN_3O_2S$

Molecular Weight: 413.92

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

N S O O

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.23%

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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