Certificate of Analysis

BI-6901

Cat. No.: HY-116835
CAS No.: 2040401-92-9
Batch No.: 122852

Chemical Name: 1H-Indole-4-sulfonamide,N-[(1R)-3-(2-cyano-1H-pyrrol-1-yl)-1-[(4-methyl-1-piperidinyl)carbonyl

]propyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{27}N_5O_3S$ Molecular Weight: 453.56

Storage: 4°C, stored under nitrogen, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Enantiomeric Excess: 100.00%

Purity (LCMS): 99.76%

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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