Certificate of Analysis

EJMC-1

Cat. No.: HY-147078 CAS No.: 397281-20-8 Batch No.: 156110

Chemical Name: Benz[cd]indole-6-sulfonamide, N-(3-chloro-4-hydroxyphenyl)-1,2-dihydro-2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{11}CIN_2O_4S$

Molecular Weight: 374.80

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.69%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA