Certificate of Analysis

DB2115 (tertahydrochloride)

Cat. No.: HY-124676A CAS No.: 1366126-19-3 Batch No.: 156383

Chemical Name: 1H-Benzimidazole-6-carboximidamide, 2,2'-[1,4-butanediylbis(oxy-4,1-phenylene)]bis-, hydroch

loride (1:4)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{34}Cl_4N_8O_2$

Molecular Weight: 704.48

Storage: 4°C, sealed storage, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Blue to purple (Solid) ¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.31%

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