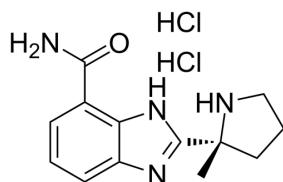


Certificate of Analysis

Product Name: Veliparib (dihydrochloride)
Cat. No.: CS-0077
CAS No.: 912445-05-7
Batch No.: 03270
Chemical Name: 1H-Benzimidazole-7-carboxamide, 2-[(2R)-2-methyl-2-pyrrolidiny]-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₁₈Cl₂N₄O
Molecular Weight: 317.21
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Purity (HPLC): 99.27%
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: 732-484-9848

Fax: 888-484-5008

E-mail: sales@ChemScene.com

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