Certificate of Analysis

Risdiplam

Cat. No.: HY-109101

CAS No.: 1825352-65-5

Batch No.: 114275

Chemical Name: 4H-Pyrido[1,2-a]pyrimidin-4-one, 7-(4,7-diazaspiro[2.5]oct-7-yl)-2-(2,8-dimethylimidazo[1,2-b]p

yridazin-6-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_control} \begin{tabular}{ll} Molecular Formula: & $C_{22}H_{23}N_7O$ \\ Molecular Weight: & 401.46 \\ \end{tabular}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.58%

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