Certificate of Analysis

URAT1 inhibitor 3

 Cat. No.:
 HY-151432

 CAS No.:
 2850331-30-3

 Batch No.:
 314655

Chemical Name: Methanone, (3,5-dichloro-4-hydroxyphenyl)-1H-pyrrolo[2,3-b]pyridin-1-yl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_8Cl_2N_2O_2$

Molecular Weight: 307.13

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.02%

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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