



Certificate of Analysis

Product Name: G-5555 CS-5608 Cat. No.: CAS No.: 1648863-90-4

Batch No.: 24006

Chemical Name: Pyrido[2,3-d]pyrimidin-7(8H)-one, 8-[(trans-5-amino-1,3-dioxan-2-yl)methyl]-6-[2-chloro-4-(6-m

ethyl-2-pyridinyl)phenyl]-2-(methylamino)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₅H₂₅CIN₆O₃

Molecular Weight: 492.96

Storage: 2-8°C, sealed storage, away from moisture

Chemical Structure:

ANALYTICAL DATA

LCMS:

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure Consistent with structure

99.18% **Purity (LCMS):**

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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