Certificate of Analysis

NVP-AEW541

Cat. No.: HY-50866
CAS No.: 475489-16-8
Batch No.: 122696

Chemical Name: 7H-Pyrrolo[2,3-d]pyrimidin-4-amine, 7-[cis-3-(1-azetidinylmethyl)cyclobutyl]-5-[3-(phenylmethyl)cyclobutyl]

oxy)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_solution} \begin{tabular}{ll} Molecular Formula: & $C_{27}H_{29}N_5O$ \\ Molecular Weight: & 439.55 \\ \end{tabular}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.92%

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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