Inhibitors



Certificate of Analysis

AT-533

Cat. No.: HY-148877

CAS No.: 908112-37-8

Batch No.: 254790

Chemical Name: Benzamide, 2-[(trans-4-hydroxycyclohexyl)amino]-4-(4,5,6,7-tetrahydro-3,6,6-trimethyl-4-oxo-1

H-indazol-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:c23H30N4O3} \mbox{Molecular Formula:} \mbox{C_{23}H$_{30}$N$_{4}$O$_{3}$}$ $\mbox{Molecular Weight:} \mbox{410.51}$

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): 98.86%

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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