Inhibitors

Proteins

Certificate of Analysis

GANT 61

Cat. No.: HY-13901 CAS No.: 500579-04-4 Batch No.: 11162

Chemical Name: Benzenamine, 2,2'-[[dihydro-2-(4-pyridinyl)-1,3(2H,4H)-pyrimidinediyl]bis(methylene)]bis[N,N-d

imethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{35}N_5$ **Molecular Weight:** 429.60

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to light yellow (Solid) Appearance: Consistent with structure ¹H NMR Spectrum:

Purity (NMR): ≥98.0%

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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