Certificate of Analysis

Zaprinast

Cat. No.: HY-B1816
CAS No.: 37762-06-4
Batch No.: 243613

Chemical Name: 7H-1,2,3-Triazolo[4,5-d]pyrimidin-7-one, 3,6-dihydro-5-(2-propoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{13}N_5O_2$ Molecular Weight: 271.27

Storage: -20°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

HN N H

ANALYTICAL DATA

Appearance: Off-white to pink (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.95%

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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