Inhibitors

Certificate of Analysis

Aminopurvalanol A

Cat. No.: HY-104013 CAS No.: 220792-57-4 Batch No.: 239051

Chemical Name: 1-Butanol, 2-[[6-[(3-amino-5-chlorophenyl)amino]-9-(1-methylethyl)-9H-purin-2-yl]amino]-3-me

thyl-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{26}CIN_7O$

Molecular Weight: 403.91

-20°C Storage: Powder 3 years

> $4^{\circ}C$ 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 (HPLC): 98.25%

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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