

Certificate of Analysis

XR8-89

Cat. No.:	HY-150784
CAS No.:	2817811-16-6
Batch No.:	248102
Chemical Name:	Benzamide, 5-(3-azetidinylamino)-N-[(1R)-1-[3-[5-[[[(1S,3R)-3-hydroxycyclopentyl]amino]methy
	l]-2-thienyl]phenyl]ethyl]-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight:	C ₂₉ H ₃₆ N ₄ O ₂ S 504.69
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:

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ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	97.41%
Conclusion:	The product has been tested and complies with the given specifications.
¹ H NMR Spectrum: MS: Purity (HPLC):	Consistent with structure Consistent with structure 97.41%

Caution: Product has not been fully validated for medical applications. For research use only.

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