

Certificate of Analysis

Product Name:	ARS-1620
Cat. No.:	CS-0035119
CAS No.:	1698055-85-4
Batch No.:	32552
Chemical Name:	2-Propen-1-one, 1-[4-[(7S)-6-chloro-8-fluoro-7-(2-fluoro-6-hydroxyphenyl)-4-quinazoliny]-1-piperaziny]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₁ H ₁₇ ClF ₂ N ₄ O ₂
Molecular Weight:	430.84
Storage:	Storage temp. 2-8°C
Chemical Structure:	

ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Enantiomeric Excess:	99.64%
Purity (LCMS):	98.01%
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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