

Certificate of Analysis

Product Name:	ARS-1630
Cat. No.:	CS-0035117
CAS No.:	1698055-86-5
Batch No.:	32553
Chemical Name:	2-Propen-1-one, 1-[4-[(7R)-6-chloro-8-fluoro-7-(2-fluoro-6-hydroxyphenyl)-4-quinazolinyl]-1-piperazinyl]-

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:	White to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Enantiomeric Excess:	99.55%
Purity (LCMS):	97.25%
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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