

Certificate of Analysis

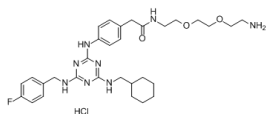
Product Name: AP-III-a4 (hydrochloride)
Cat. No.: HY-15858A
Batch No.: 12244
Chemical Name: N-(2-(2-(2-aminoethoxy)ethoxy)ethyl)-2-(4-((4-((cyclohexylmethyl)amino)-6-(4-fluorobenzyl)amino)-1,3,5-triazin-2-yl)amino)phenyl)acetamide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₁H₄₄ClFN₈O₃
Molecular Weight: 631.18
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
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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