Certificate of Analysis

Product Name:	IPI549
Cat. No.:	HY-100716
CAS No.:	1693758-51-8
Batch No.:	23616
Chemical Name:	Pyrazolo[1,5–a]pyrimidine–3–carboxamide, 2–amino–N–[(1S)–1–[1,2–dihydro–8–[2–(1–methyl–1H–pyrazol–4–yl)ethynyl]–1–oxo–2–phenyl–3–isoquinolinyl]ethyl]–

PHYSICAL AND CHEMICAL PROPERTIES

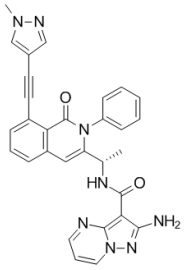
Molecular Formula: C30H24N8O2

Molecular Weight: 528.56

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:	White to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.14%
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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