Certificate of Analysis

Luminespib

Cat. No.: HY-10215

CAS No.: 747412-49-3

Batch No.: 43220

Chemical Name: 3-Isoxazolecarboxamide, 5-[2,4-dihydroxy-5-(1-methylethyl)phenyl]-N-ethyl-4-[4-(4-morpholinylmethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

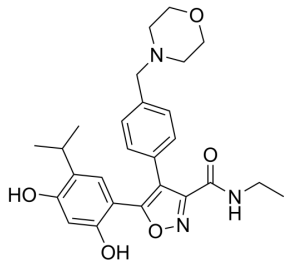
Molecular Formula: $C_{26}H_{31}N_3O_5$

Molecular Weight: **465.54**

Storage:

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

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to gray (Solid)

LCMS: Consistent with structure

Purity (LCMS): **99.74%**

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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