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# Certificate of Analysis

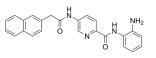
## HDAC-IN-52

Cat. No.:	HY-152174
CAS No.:	2075787-77-6
Batch No.:	433132
Chemical Name:	2-Pyridinecarboxamide, N-(2-aminophenyl)-5-[[2-(2-naphthalenyl)acetyl]amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>20</sub> N <sub>4</sub> O <sub>2</sub>
Molecular Weight:	396.44
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.46%
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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