

Certificate of Analysis

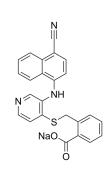
KPH2f

Cat. No.:	HY-144305
CAS No.:	2760615-09-4
Batch No.:	359624
Chemical Name:	Benzoic acid, 2-[[[3-[(4-cyano-1-naphthalenyl)amino]-4-pyridinyl]thio]methyl]-, sodium salt (1:1
)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₁₆ N ₃ NaO ₂ S
Molecular Weight:	433.46
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to light brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.05%
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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