

Certificate of Analysis

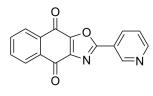
SJB3-019A

Cat. No.:	HY-80012
CAS No.:	2070015-29-9
Batch No.:	236921
Chemical Name:	2-(3-Pyridinyl)naphth[2,3-d]oxazole-4,9-dione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_8N_2O_3$		
Molecular Weight:	276.25		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.68%
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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