Certificate of Analysis

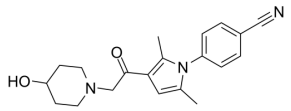
IU1-248

Cat. No.:	HY-122885
CAS No.:	2307472-03-1
Batch No.:	123413
Chemical Name:	Benzonitrile, 4-[3-[2-(4-hydroxy-1-piperidinyl)acetyl]-2,5-dimethyl-1H-pyrrol-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{20}H_{23}N_3O_2$		
Molecular Weight:	337.42		
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:	Light brown to khaki (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.22%
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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