# 

## Certificate of Analysis

## ARD-2051

Cat. No.:	HY-149862	
CAS No.:	2632305-17-8	
Batch No.:	317757	
Chemical Name:	Benzonitrile, 2-chloro-4-[(3S)-8-[4-[[4-[1-[2-(2,6-dioxo-3-piperidinyl)-2,3-dihydro-1,3-dioxo-1H-is	
	oindol-5-yl]-3-azetidinyl]-1-piperazinyl]carbonyl]phenyl]-3-methyl-2,8-diazaspiro[4.5]dec-2-yl]-	

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>43</sub> H <sub>45</sub> ClN <sub>8</sub> O <sub>5</sub>
Molecular Weight:	789.32
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

 $N = \bigcup_{i \in \mathcal{O}} A_i \int_{\mathcal{O}} M_{i} \int_{\mathcal{O}} M_{i$ 

#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.19%
Conclusion:	The product has been tested and complies with the given specifications.
Purity (HPLC):	98.19%

Caution: Product has not been fully validated for medical applications. For research use only.

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