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## Certificate of Analysis

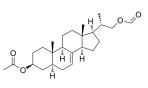
### SH-42

Cat. No.:	HY-143228
CAS No.:	2143952-36-5
Batch No.:	266770
Chemical Name:	Pregn-7-ene-3,21-diol, 20-methyl-, 3-acetate 21-formate, (3β,5α,20S)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>25</sub> H <sub>38</sub> O <sub>4</sub>		
Molecular Weight:	402.57		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.20%
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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