

## **Certificate of Analysis**

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Product Name	: ANAVEX2-73
Cat. No.	: PC-38233
CAS No.	: 195615-84-0
Batch No.	: PC-3823301
Chemical Name	: Tetrahydro-N, N-dimethyl-2, 2-diphenyl-3-furanmethanamine hydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 317.857	
Molecular Formula	: C <sub>19</sub> H <sub>24</sub> CINO	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	H-CI	
ANALYTICAL DATA		
Appearance	: Solid powder	
<sup>1</sup> H NMR Spectrum	: Consistent with	
HPLC	: Consistent with	

	•	Consistent with
NP	:	Consistent with
Purity (HPLC and/or LCMS)	:	>98%
Conclusion	:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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