

## **Certificate of Analysis**

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Product Name	: LOC14
Cat. No.	: PC-70321
CAS No.	: 877963-94-5
Batch No.	: PC-7032101
Chemical Name	: 2-[[4-(Cyclopropylcarbonyl)-1-piperazinyl]methyl]-1,2-benzisothiazol-3(2H)-one

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 317.41
Molecular Formula	: C <sub>16</sub> H <sub>19</sub> N <sub>3</sub> O <sub>2</sub> S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	
ANALYTICAL DATA	

Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: 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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