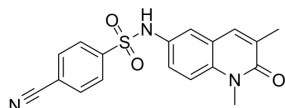


## Certificate of Analysis

<b>Product Name:</b>	NI-42
<b>Cat. No.:</b>	CS-0020882
<b>CAS No.:</b>	1884640-99-6
<b>Batch No.:</b>	117110
<b>Chemical Name:</b>	Benzenesulfonamide, 4-cyano-N-(1,2-dihydro-1,3-dimethyl-2-oxo-6-quinoliny)-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>15</sub> N <sub>3</sub> O <sub>3</sub> S
<b>Molecular Weight:</b>	353.40
<b>Storage:</b>	Storage temp. -20°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	Off-white to Pale purple (Solid)
<b>Purity:</b>	≥98.0%
<b>Mass spec:</b>	MH <sup>+</sup> : 352.6
<b>UV:</b>	λ max: 335, 273, 239 nm
<b>Conclusion:</b>	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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