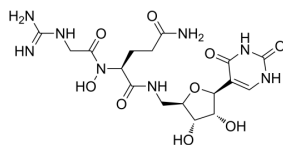


## Certificate of Analysis

<b>Product Name:</b>	Pseudouridimycin
<b>Cat. No.:</b>	CS-0092613
<b>CAS No.:</b>	1566586-52-4
<b>Batch No.:</b>	63556
<b>Chemical Name:</b>	2,4(1H,3H)-Pyrimidinedione, 5-[5-[[N-(aminoiminomethyl)glycyl-N2-hydroxy-L-glutaminy]amino]-5-deoxy-β-D-ribofuranosyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>17</sub> H <sub>26</sub> N <sub>8</sub> O <sub>9</sub>
<b>Molecular Weight:</b>	486.44
<b>Storage:</b>	Storage temp. -20°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	Off-white to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥89.0%
<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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