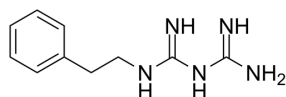


## Certificate of Analysis

<b>Product Name:</b>	Phenformin (hydrochloride)
<b>Cat. No.:</b>	CS-1850
<b>CAS No.:</b>	834-28-6
<b>Batch No.:</b>	10549
<b>Chemical Name:</b>	Imidodicarbonimidic diamide, N-(2-phenylethyl)-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>10</sub> H <sub>16</sub> ClN <sub>5</sub>
<b>Molecular Weight:</b>	241.72
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Chemical Structure:</b>	



HCl

### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	>98.0%
<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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