

## Analytical Data Sheet

<b>Lot number</b>	<b>1000052941</b> not for drug use
<b>Product</b>	H-Gly-βNA · HCl
<b>Product number</b>	<b>4001855.0001</b>
<b>Molecular formula</b>	C <sub>12</sub> H <sub>12</sub> N <sub>2</sub> O · HCl
<b>Relative molecular mass</b>	236.70

<b>Tests</b>	<b>Results</b>
<b>Appearance</b>	white powder
<b>Appearance of solution</b>	clear, colorless solution (50 mg/mL in methanol)
<b>Identification (elemental analysis)</b>	C-Value 60.8% H-Value 5.4% N-Value 11.8%
<b>Identification (TLC)</b>	Rf value in agreement with authentic material
<b>Purity (TLC)</b>	> 99%
<b>Related impurities (TLC)</b>	< 0.05% β-naphthylamine
<b>Assay (elemental analysis)</b>	100.1% (Nth 11.83%, Nfd 11.84%)
<b>Water content (KF volumetric)</b>	0.1%
<b>Chloride content (titration)</b>	100.0%

Latest update: July 02, 2021

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