

## Specification Sheet

Glycine Sodium Hydrate

(C<sub>2</sub>H<sub>4</sub>NO<sub>2</sub>Na. XH<sub>2</sub>O, Purity: 99.9%)

Stock No: NS6130-12-000626, CAS: 207300-76-3

<b>Product</b>	:	<b>Glycine Sodium Hydrate</b>
Stock No	:	NS6130-12-000626
CAS	:	6000-44-8
Purity	:	99.9%
Molecular Formula	:	C <sub>2</sub> H <sub>4</sub> NO <sub>2</sub> Na. XH <sub>2</sub> O
Molecular Weight	:	97.05g/mol
Form	:	Powder
Color	:	White to yellow
Density	:	1.607 g/cm <sup>3</sup>
Melting Point	:	197 - 201 °C
pH	:	11.1 to 12.0 (10% aq. soln.)
Odor	:	Tracer of NH <sub>3</sub>
Specific gravity	:	4.8 - 5.0
Storage	:	kept sealed in dry, cool place
Solubility	:	Soluble in methanol
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time