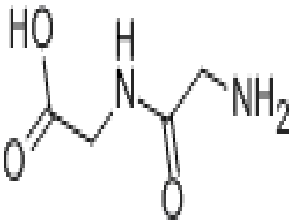


GLYCYLGLYCINE

Item	Value
PRODUCT NAME	glycylglycine
PRODUCT IMAGE	
CAS NUMBER	556-50-3
WEIGHT	132.12
FORMULA	C4H8N2O3
PROPERTIES	<p> Melting point : 220-240 °C (dec.) Boiling point : 267.18 ° C (rough estimate) Density : 1.5851 (rough estimate) refractive index : 1.4880 (estimate) storage temp. : -15℃ solubility : H₂O: 1 g/160 ml at 20 °C, clear, colorless pka : 3.139(at 25 °C) form : Solid color : White PH : 4.5-6.0 (20 °C, 1M in H₂O) PH Range : 7.5 - 8.9 Water Solubility : SOLUBLE IN HOT WATER λ_{max} : λ: 260 nm A_{max}: 0.075 λ: 280 nm A_{max}: 0.072 Merck : 14,4503 BRN : 1765223 Stability : Stable. Incompatible with strong oxidizing agents. InChIKey : YMAWOPBAYDPSLA-UHFFFAOYSA-N CAS DataBase Reference : 556-50-3(CAS DataBase Reference) NIST Chemistry Reference : N-Glycylglycine(556-50-3) EPA Substance Registry System : Glycine, glycyl-(556-50-3) </p>
SAFETY	<p> Hazard Codes:Xi Risk Statements:36 Safety Statements:24/25-26 WGK Germany:3 F:10 TSCA:Yes HS Code:29241900 </p>