



**Hampford Research INC**  
Handcrafted Solutions For A High-Tech World

**TECHNICAL DATA SHEET**



**N-PHENYL GLYCINE**

PRODUCT INFORMATION

CHEMICAL NAME:	Glycine, N-Phenyl-
TRADE NAMES:	N-Phenyl Glycine, NPG
MOLECULAR FORMULA:	$\text{C}_8\text{H}_9\text{NO}_2$
CAS NUMBER:	103-01-5
HRI CODE:	FP5360
REGISTRATIONS:	NDSL, EINECS, ENCS, TSCA
SHELF LIFE:	1 year when stored indoors at 25 (+/- 5) deg C

TYPICAL PROPERTIES

APPEARANCE:	Yellow to tan powder
ASSAY:	98% Minimum
MELTING POINT:	123 Degrees C Minimum
SOLUBILITY:	Soluble in water, alcohols, toluene, Acetone
COLOR OF 1% w/w	Clear to yellow (pink or red is not acceptable)
SOLUTION IN METHANOL:	

For additional information visit our website [www.hampfordresearch.com](http://www.hampfordresearch.com).

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