

Specifications

Product	:	Glycine
CAS No.	:	56-40-6
Molecular formula	:	C ₂ H ₅ NO ₂
Molecular weight	:	75.05
Product Code	:	MC0029

TESTS	SPECIFICATIONS
Description	A white, crystalline powder.
Assay	98.5-101.5%
Appearance of solution	A 10.0% w/v solution is clear and not more intensely colored than reference solution YS7
pH	5.9-6.3 determined on 5% w/v solution
Heavy metals	NMT 10 ppm
Chlorides	NMT 0.001%
Sulphated ash	NMT 0.05%
Loss on drying	NMT 0.2%
Sulphate	NMT 0.0025%
Ammonium	NMT 0.005%
Substances darkened by sulfuric acid	To pass test
Hydrolysable substances	To pass test
Insoluble matter	NMT 0.003%
Iron	NMT 0.001%

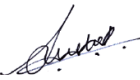

(NMT= Not more than, NLT=Not less than)

Indenta Chemicals (India) Pvt. Ltd.

Office: 117 The Summit Business Bay, Near WEH Metro Station, Opp. Cinemax Theatre, Off. Andheri Kurla Road, Andheri (E), Mumbai 400 093.
 Phone : +91-22-2684 9600 | Fax : +91-22-2684 9060 | Email: indenta@indenta.com | Website : www.indenta.com

Unit 1: Plot No. 1405, GIDC Sarigam, Dist. Valsad, Gujarat – 396155

Unit 2: Building No. 73, Gala No. 7, Indian Corporation Compound, Village Gundavli, Mankoli Naka, Bhiwandi, Thane - 421302

INFORMATION	PREPARED BY	APPROVED BY
Name	Mr. Suchit Mukherjee	Mr. Thomas Varghese
Designation	Q.C Executive	Director Technical
Date	Jan 2019	-
Revision	0	-
Review Date	-	-
Signature		

Disclaimer: The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

Indenta Chemicals (India) Pvt. Ltd.

Office: 117 The Summit Business Bay, Near WEH Metro Station, Opp. Cinemax Theatre, Off. Andheri Kurla Road, Andheri (E), Mumbai 400 093.
Phone : +91-22-2684 9600 | Fax : +91-22-2684 9060 | Email: indenta@indenta.com | Website : www.indenta.com

Unit 1: Plot No. 1405, GIDC Sarigam, Dist. Valsad, Gujarat – 396155

Unit 2: Building No. 73, Gala No. 7, Indian Corporation Compound, Village Gundavli, Mankoli Naka, Bhiwandi, Thane - 421302

