

TRIETHYLENE GLYCOL DINITRATE (TEGDN)

Chemical Formula: $C_6H_{12}N_2O_8$

CAS No.: 111-22-8

Parameters	Specifications
Purity by HPLC (in %) Min.	98
Mass fraction of Moisture (in %) Max.	0.25
Acidity (as H_2SO_4) (in %) Max.	0.005
Refractive Index (at 20°C)	1.454 ± 0.002
Density (in g/cc at 20°C) Max.	1.335 ± 0.01
Viscosity (in cP at 20°C)	13.2 ± 0.5
Abel Heat test (at 82.2°C)	Not less than 10 minutes
Nitrogen Contents (in %)	11.45 - 11.80
Packing	In Aluminum container

For more info: info@belindia.co.in / vasudha.verma@dbpl.co.in

CORPORATE OFFICE -

A-48, First Floor, Sector-2, Noida -201301 (UP) INDIA
Ph.: +91-120- 4001900 / 4001909 Fax: +91-120- 4001901