

Lotioncrafter

48 Hope Lane

Eastsound, WA 98245

Tel: 360-376-8008

Specification Sheet

Phenoxyethanol

CAS No. 122.99-6

Items	Specification
Appearance	Clear, low viscous liquid
Odor	Characteristic
Description	Colorless
On Lovibond 5¼ cell, Y+ R	0.5 max
pH (1% aqueous solution)	5.5 – 7.0
Purity/Assay (% by GC)	99.0 min
Specific Gravity (at 20°)	1.105 1.110
Refractive Index (at 20°C)	1.537 – 1.539
Free Phenol	150 ppm max

Shelf-Life: 2 years and 8 months from the date of manufacture.

Storage: Store the material in a clean, dry place at 20-40°C away from direct heat and sunlight. Product solidifies if stored below 14°C for a prolonged period. It is recommended to heat ISO containers with hot water or steam with 1.0 – 1.5 kg/cm² pressure through jacket to bring the temperature of the product to 30-40°C. If the product becomes frozen in IBC / HMHDPE carboys, then keep the same in a hot room of 30-40°C (avoid direct heating).

Country of Origin: India