

CERTIFICATE OF ANALYSIS

Product Name:	Phenoxyethanol		
INCI Name:	Phenoxyethanol		
CAS Number:	122-99-6		
Batch Number	20221028	Manufacture Date	20221028
Report Date	20221028	Expiry Date	20241027

Test Items	Specifications	Results
Appearance	Clear thin liquid	Pass
Odor	Mild	Pass
Color	Colorless	Pass
Color on Lovibond in 5-1/4 Cell (Y + R)	0.5 MAX	0.300
pH 1% Solution	5.500-7.00	6.150
Specific Gravity @ 20° C	1.105-1.110	1.107
Refractive Index @ 20° C	1.537-1.539	1.539
Moisture Content % by Mass	0.200% MAX	0.029%
Assay (% by GC)	99.000% MAX	99.966%
Free Phenol	150.000 ppm MAX	Pass

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging

