

**Ethylene Glycol**

**Catalog number:** 371000000

| Test                               | Specification         | Typical Result |
|------------------------------------|-----------------------|----------------|
| Appearance                         | Clear, viscous liquid | Pass           |
| Monoethylene Glycol, wt %          | 99.9% min.            | 100%           |
| Diethylene Glycol, wt %            | 0.05% max.            | 0.01%          |
| Specific Gravity                   | 1.114 - 1.116 @20°C   | 1.1150         |
| Refractive Index                   | 1.431 – 1.433 @ 20°C  | 1.432          |
| Residue after Ignition (Ash), wt % | <0.005%               | 0.000%         |
| Acidity (as acetic acid), wt %     | 0.003% max.           | 0.001%         |
| Color (APHA)                       | 10 max.               | 1              |
| Total Chlorides                    | 0.2 ppm max.          | 0.0            |
| Iron                               | 0.1 ppm max.          | LT 0.1 ppm     |
| Water                              | 0.05% max.            | 0.02%          |

**Certification and Compliance Statements**

This product complies with all of the abovementioned specifications. Certain test data have been supplied by third parties.

This product is not derived, nor does it come in contact with, any materials derived from bovine or other animal sources.

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