

**Isopropyl Alcohol 40%**

**Catalog number:** ZP228000040

| Test                          | Specification  | Typical Result |
|-------------------------------|--|----------------|
| Assay, by volume              | 38.0 - 42.0%   | 40.3%          |
| Appearance                    | Clear liquid   | Pass           |
| Color APHA                    | 5 max.   | 1              |
| Limit of Non-Volatile Residue | NMT 5 mg   | 0.20 mg        |
| Specific Gravity @ 20°C       | 0.9420 - 0.9500                                      | 0.9481         |
| Identification (IR)           | Conforms to Spectra                                  | Pass           |
| Acidity                       | NMT 1.0 ml of 0.02N NaOH required for neutralization | 0.55 ml        |
| Water                         | 58.0 - 62.0%   | 59.7%          |

**Certification and Compliance Statements**

This product meets all of the specifications listed above.

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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