



## Nova Tetrahydrofuran 99.9%

CAS Number: 109-99-9

Nova Molecular manufactures and markets Tetrahydrofuran in North America. Nova Tetrahydrofuran 99.9% is primarily used for solvent applications and is tightly controlled to minimize organic and inorganic impurities.

### **Typical Properties**

Specific Gravity: 0.886-0.889

Molecular Weight: 72.108

**Nova Stock Code: THF999**

| <b>Specification</b>                            | <b>Value</b>                    |
|---|---------------------------------|
| Tetrahydrofuran wt %                            | NLT 99.9%                       |
| Appearance (pass/fail)                          | Clear and free from particulate |
| Color (APHA)                                    | NMT 10                          |
| Peroxides (ppm)                                 | NMT 50 (pass/fail)              |
| BHT (ppm)                                       | 215-285                         |
| Water (ppm)                                     | NMT 300                         |
| Residual <sup>a</sup> wt. %                     | NMT 0.03 <sup>b</sup>           |
| <i>a Not performed if peroxides are present</i> | <i>b Corrected for BHT</i>      |

### **Packaging and Shipping**

Nova Tetrahydrofuran 99.9% is available in bulk tank wagons and 55-gallon new steel drums. (400 lbs. net wt each)

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