

## MATERIAL SPECIFICATION

### 2-METHYLTETRAHYDROFURAN-3-THIOL, NATURAL, 1% IN TRIACETIN, NM3201

**Chemical Name:** tetrahydro-2-methyl-3-furanthiol, 2-methyl-3-mercaptotetrahydrofuran  
**CAS #** 57124-87-5  
**FEMA #** 3787  
**FLAVIS #** 13.160

**Flash Point:** > 98.8 °C  
**Assay % (W/W):** 1.00 %  
**Appearance:** Colourless clear liquid  
**Odour:** Conforms to Riverside Aromatics internal standard.  
**Refractive Index @ 20C:** 1.4288 - 1.4348  
**Specific Gravity @ 20C:** 1.1543 - 1.1643  
**Shelf Life (Months):** 12. Nitrogen purge after each opening.