

## MATERIAL SPECIFICATION

### 2-ETHYL-3,5(6)-DIMETHYLPYRAZINE, NATURAL, NP1700

**Chemical Name:** Mixture of 2-ethyl-3,5-dimethylpyrazine and 3-ethyl-2,5-dimethylpyrazine  
**CAS #** 27043-05-6  
**FEMA #** 3149  
**FLAVIS #** N/A

**Flash Point:** 69 °C  
**Assay % (by GC)** 95.00 - 100.00 % (Mixed Isomers)  
**Appearance:** Colourless to slightly yellow liquid  
**Odour:** Conforms to Riverside Aromatics internal standard.  
**Refractive Index @ 20C:** 1.5000 - 1.5030  
**Specific Gravity @ 20C:** 0.9410 - 0.9810  
**Shelf Life (Months):** 12. Nitrogen purge after each opening.