



>>Entry Name: 2-Ethyl-5-methyl pyrazine, 9CI, 8CI

Synonym(s): FEMA 3154

CAS Registry Number: 13360-64-0

Structure by analogy with 2-Ethyl-3-methylpyrazine, [NMQ63-N](#)

Source/Synthesis: Found in roast peanuts, coffee beans, cocoa butter and roast barley

Use/Importance: Used in food flavouring

Boiling Point: Bp₅₆ 79-80°

Refractive Index: n_D²⁵ 1.4925

References:

Goldman, I.M. *et al.*, *Helv. Chim. Acta*, 1967, **50**, 694

U.S. Pat., 1976, 3 952 026; *CA*, **71**, 90131m, (*manuf, uses*)

Shibamoto, T. *et al.*, *J. Agric. Food Chem.*, 1979, **27**, 1027, (*formn*)

Milic, B.L. *et al.*, *Food Chem.*, 1984, **13**, 165, (*gc*)