

Typical Product Specifications & Properties

(-)-alpha-fenchol

CAS Number: 512-13-0

Specifications	Limits
Appearance	white powder
Assay	98.00 to 100.00 %
Specific gravity	0.94300 @ 25.00 °C
Refractive Index	1.46500 @ 20.00 °C
Melting Point	37.00 to 39.00 °C. @ 760.00 mm Hg
Boiling Point	202.00 to 203.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.069300 mm/Hg @ 25.00 °C
Vapor Density	5.3
Flash Point	167.00 °F. TCC
logP (o/w)	2.71
Odor Type	earthy
Odor	Clean cooling camphoraceous, piney with a woody eucalyptol and slight green herbal minty nuances
Taste	Intense camphoraceous, cooling, piney with an earthy nuance. minty-citrus lime and spicy notes