

Typical Product Specifications & Properties

4-methyl biphenyl

CAS Number: 644-08-6

Specifications	Limits
Appearance	white crystals
Assay	98.00 to 100.00 %
Melting Point	49.00 to 50.00 °C. @ 760.00 mm Hg
Boiling Point	267.00 to 268.00 °C. @ 760.00 mm Hg
Boiling Point	134.00 to 136.00 °C. @ 15.00 mm Hg
Vapor Pressure	0.013000 mm/Hg @ 25.00 °C
Flash Point	> 230.00 °F. TCC
logP (o/w)	4.63
Odor Type	spicy
Odor	Floral, spicy, wintergreen, estragole and waxy with cooling, minty nuances
Taste	Spicy, estragole, fennel, floral and wintergreen
Chemical Structure	