

Typical Product Specifications & Properties

2-propionyl thiazole

CAS Number: : 43039-98-1

Specifications	Limits
Density	1.171
Assay	99.00 to 100.00 %
Pounds/Gallon	10.027 to 10.068
Refractive Index	1.52800 to 1.53300 @ 20.00 °C
Vapor Pressure	0.083600 mm/Hg @ 25.00 °C
Odor Type	bready
Appearance	pale yellow clear liquid
Specific gravity	1.20500 to 1.21000 @ 25.00 °C
Boiling Point	95.00 °C. @ 1.00 mm Hg
Boiling Point	110.00 °C. @ 5.00 mm Hg
Flash Point	> 200.00 °F.TCC
logP (o/w)	0.90



Specifications	Limits
Odor	cereal bread nutty popcorn
Molecular weight	141.19
Chemical Structure	