

## Typical Product Specifications & Properties

# Raspberry Ketone

CAS Number: : 5471-51-2

Specifications	Limits
Tenacity	1 wk. on blotter
Melting Point	82.00 to 84.00 °C. @ 760.00 mm Hg
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	Berry, sweet, woody and raspberry with a ripe, jammy, seedy character
Taste	Fruity, jammy, berry, raspberry and blueberry with seedy, cotton candy nuances
Appearance	white crystalline powder
Assay	98.00 to 100.00 %
Boiling Point	200.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.001060 mm/Hg @ 25.00 °C
Flash Point	> 200.00 °F.TCC
logP (o/w)	0.94
Shelf Life	24 month(s) or longer if stored properly

Specifications	Limits
Odor Type	fruity
Molecular weight	164.22
Solubility	alcohol, ether