

## Typical Product Specifications & Properties

# capsaicin

CAS Number: : 404-86-4

Specifications	Limits
Melting Point	62.00 to 65.00 °C. @ 760.00 mm Hg
Flash Point	505.00 °F.TCC
Odor	mild warm herbal
Shelf Life	12 month(s) or longer if stored properly
Appearance	white to pale yellow crystalline powder
Odor Type	herbal
Assay	98.00 to 100.00 %
Boiling Point	210.00 to 220.00 °C. @ 0.01 mm Hg
logP (o/w)	4.00
Storage	refrigerate in tightly sealed containers
Insolubility	in water
Molecular weight	62-65 c

Specifications	Limits
Solubility	acetone, methanol, ethanol, ether, chloroform