

## Typical Product Specifications & Properties

# ambroxan

CAS Number: : 6790-58-5

Specifications	Limits
Appearance	white crystals
Assay	98.00 to 100.00 %
Melting Point	74.00 to 75.00 °C. @ 760.00 mm Hg
logP (o/w)	5.41
Shelf Life	48 month(s) or longer if stored properly
Odor Type	amber
Taste	Woody and fresh, with a piney and nutty nuance
Vapor Pressure	0.009000 mm/Hg @ 25.00 °C
Odor	Woody, pine, cedar-like with a green seedy and tea-like nuance
Boiling Point	120.00 to 121.00 °C. @ 1.40 mm Hg
Flash Point	322.00 °F.TCC
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light

Specifications	Limits
Insolubility	in water
Molecular weight	236.40
Solubility	alcohol, org. solvents, and dipropylene glycol