

Typical Product Specifications & Properties

laevo-aspartic acid

CAS Number: : 56-84-8

Specifications	Limits
Density	1.661 (12.5 c)
Slightly Soluble in water	
Boiling Point	263.00 to 264.00 °C. @ 760.00 mm Hg
Flash Point	236.00 °F. TCC
Appearance	white crystalline powder
Vapor Pressure	0.002000 mm/Hg @ 25.00 °C
logP (o/w)	-0.67
Assay	98.00 to 100.00 %
Melting Point	270.00 to 300.00 °C. @ 760.00 mm Hg
pH	2.80
Odor Type	odorless
Odor	odorless

Specifications	Limits
Insolubility	in alcohol, ether
Molecular weight	133.11
Color	colorless to white crystal, acid taste
Solubility	acids, alkalis