



www.parchem.com



GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Typical Product Specifications & Properties

Cholesterol (cGMP, animal-origin free, vegetal-derived)

CAS Number: : 57-88-5

Specifications	Limits
Melting Point	148.5 c
Sulfated Ash	Up to 0.1%
Odor	wh. or faintly yel. pearly granules or crystals, almost odorless
Appearance	White crystalline solid
Heavy Metals	Up to 10 ppm
Identity	EP, USP; IR
Molecular weight	386.67
Color	EP 0993
Acidity	Up to 0.3 mL of 0.1 M HCl
Solubility	ethers, acetone, chloroform, dioxane, ethyl acetate, hexane, benzene, petrol. ether, oils, fats
TLC	EP 0993
Boiling Point	360 c (dec.)



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



www.parchem.com



GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Density	1.067
Mp	147-150 °C
Sp. Rot., $[\alpha]_D$	< - 39 ° (c=2.0, CHCl ₃)
Assay - Cholesterol (EP, USP)	At least 99%
LOD	Up to 0.3%
Solubility (EtOH)	EP 0993
Total Aerobic (CFU/g)	Up to 100 CFU/g
Mold and yeast (CFU/g)	Up to 100 CFU/g
Endotoxin Level	Up to 1 EU/mg
Slightly Soluble	in water, alcohol



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.