

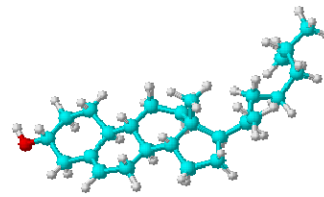
C0526NN Gold Line

Typical analysis

Assay	min 95%
Moisture (H ₂ O)	0.5%
Specific optical rotation	- 34 to - 38°C
Sulphated ash	0.1%

Packaging

100g white plastic jar



Physical properties, composition and data

Chemical formula	C ₂₇ H ₄₆ O
Synonym	Cholest-5-en-3β-ol; Cholesterin
Occurrence in nature	Principal sterol of the higher animals
Atomic weight	386.66
Appearance	White to yellowish powder
Solubility	Soluble in ether, chloroform, pyridine, benzene, petroleum ether, oils and fats
Melting point	145 - 149°C
Boiling point	360°C and decomposes
Density (g/ml)	1.067

Laboratory preparation, applications and practices

Usage	Analytical reagent
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Storage and handling information

Safety phrases	22
Risk phrases	20/22
Disposal methods	16

Transport regulations

Tariff number	2906.13.00
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