

SPECIFICATION

Finasteride

Parameters	Specification
CAS Number	98319-26-7
Appearance	White to off-white crystalline powder
Molecular Formula	C23H36N2O2
Molecular Weight	372.54 g/mol
Boiling Point	520 °C
Melting Point	255 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.60
Solubility	Slightly soluble in water; soluble in organic solvents such as methanol and ethanol; soluble in acetone
Uses	5-alpha-reductase inhibitor; used in the treatment of benign prostatic hyperplasia and male pattern baldness