

SPECIFICATION

Levodopa

Parameters	Specification
CAS Number	59-92-7
Appearance	White to off-white crystalline powder
Molecular Formula	C9H11NO4
Molecular Weight	197.19 g/mol
Boiling Point	300 °C
Melting Point	283 °C
Flash Point	175 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Freely soluble in water; soluble in ethanol; insoluble in diethyl ether
Uses	Pharmaceutical precursor to dopamine; used in the treatment of Parkinsons disease in combination with carbidopa; active ingredient in L-DOPA medications



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