

Levodopa

Cat. No. HBS-3383

Type

Herbs Standards

CAS NO.

59-92-7

Molecular Formula

$C_9H_{11}NO_4$

Mol. wt.

197.20

Specification

20 mg/pc

Purity

$\geq 99\%$

Store

Refrigerate at 4 °C, seal, and protect from light.

Shelf Life

2 years

Supply

In stock

Use

Used for content determination/identification/pharmacological experiments, etc.

Origin

Mucuna cochinchine-sis (Lour) Tang et Wang.

Identification

NMR; MS

Appearances

White crystalline powder

Melting Point

276-278°C

Solubility

Soluble in dilute hydrochloric acid and formic acid, soluble in water, and insoluble in ethanol, benzene, chloroform, and ethyl acetate.