

Paeonol

Cat. No. HBS-3381

Type

Herbs Standards

CAS NO.

552-41-0

Molecular Formula

$C_9H_{10}O_3$

Mol. wt.

166.17

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

Paeonia moutan Sim.

Identification

NMR; MS

Appearances

Acicular crystal, crystalline colourless needles

Melting Point

49-51°C

Solubility

Easily soluble in ethanol and methanol, soluble in ether, acetone, benzene, chloroform, and carbon disulfide, slightly soluble in water, soluble in hot water, insoluble in cold water, and can be volatile with water vapor.