

Fructose

Cat. No. HBS-3095

Type

Herbs Standards

CAS NO.

7660-25-5

Molecular Formula

$C_6H_{12}O_6$

Mol. wt.

180.16

Specification

20 mg/pc

Purity

$\geq 96\%$

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.

Identification

NMR; MS

Appearances

White columnar crystals

Melting Point

103-105°C

Solubility

Slightly soluble in cold acetone, soluble in water, ethanol, methanol, pyridine, ethylamine, methylamine, and hot acetone.