

Sulfabenzamide Standard

Product Information

Outline

A standard for veterinary drug analysis. This product is for research use only. Do not administer it to human.

Catalog Number

CSVD0142

Size 100mg

Storage Condition

2-8 °C

Use for

HPLC

CAS

127-71-9

Molecular Formula

C₁₃H₁₂N₂O₃S

Molecular Weight

276.31

Appearance

White to almost white

Melting Point

180-184 °C

Density

1.3261 (rough estimate)

Refractive Index

1.6360 (estimate)

Sulfabenzamide Standard

Purity

98.0+% (HPLC)

Compound

Sulfabenzamide

Form

Powder

Pka

4.57(at 25 °C)

Water Solubility

0.3 g/L (20 °C)