

Sulfanitran Standard

Product Information

Outline

Sulfanitran is a sulfanamide derivative used as an anticoccidial drug. Sulfanitran is added to the drinking water of chickens as an aid in the treatment of coccidiosis caused by *E. tenella*, *E. necatrix*, and *E. acervulina*.

Catalog Number

CSVD0158

Size 100mg

Storage Condition

0-6 °C

Use for

HPLC

CAS

122-16-7

Molecular Formula

C₁₄H₁₃N₃O₅S

Molecular Weight

335.34

Appearance

Yellowish Green Solid

Melting Point

239-240 °C (Kaufmann)

Density

1.500±0.06 g/cm³ (Predicted)

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Purity
98.0+% (HPLC)
Compound
Sulfanitran
Form
neat
Pka
7.42±0.10(Predicted)