Product Data Sheet

Sulfabrom-d₄

 Cat. No.:
 HY-U00131S

 CAS No.:
 2374858-36-1

 Molecular Formula:
 C₁₂H₉D₄BrN₄O₂S

Molecular Weight: 361.25

Target: Isotope-Labeled Compounds

Pathway: Others

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

BIOLOGICAL ACTIVITY

Description

Sulfabrom-d4 (N 3517-d4) is is the deuterium labeled <u>Sulfabrom</u> (HY-U00131). Sulfabrom is a long-acting Sulfonamide that is used for the treatment of coccidiosis and various bacterial infections in the poultry, swine and cattle^[1].

REFERENCES

[1]. Feng ZY, et, al. A kind of sulfabromomethazine and its synthetic method of stable isotope labeling. CN110028457.

Caution: Product has not been fully validated for medical applications. For research use only.

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