Triamterene-d5

MedChemExpress

| Cat. No.: | HY-B0575S | | |
|--------------------|--|-------|----------|
| CAS No.: | 1189922-23-3 | | |
| Molecular Formula: | C ₁₂ H ₆ D ₅ N ₇ | | |
| Molecular Weight: | 258.29 | | |
| Target: | Sodium Channel | | |
| Pathway: | Membrane Transporter/Ion Channel | | |
| Storage: | Powder | -20°C | 3 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

BIOLOGICAL ACTIVITY

Description

Triamterene-d₅ is deuterium labeled Triamterene, which can block epithelial Na+ channel (ENaC) in a voltage-dependent manner, which used as a mild diuretic.

 NH_2

 $\dot{N}H_2$

Product Data Sheet

 H_2N D

Ď

D

D

Tel: 609-228-6898 Fax: 609-228-5909

E-mail: tech@MedChemExpress.com Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA