

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

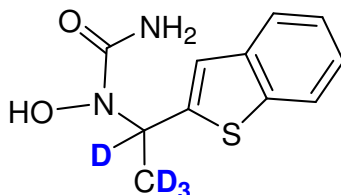
Product No.: SI260010 **CAS No.:** 111406-87-2 (non-d)

Product Name: Zileuton-d4

Other Names: N/A

Description: N/A

Structure:



Formula: C₁₁H₈N₂D₄O₂S **Mol. Wt.:** 240.31 **Exact Mass:** 240.09

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White, solid powder
Proton NMR (CD₃OD, 400 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M+1] = 241
Purity (>95% by HPLC):	Conforms, >98%

BATCH INFORMATION

Lot No.: XXXXXX

Date Prepared: XXXXXX

NOTES

1. Store below -20°C. Keep Dry.
2. Open when container and contents have reached room temperature.