

**CERTIFICATE OF ANALYSIS**

**GENERAL INFORMATION**

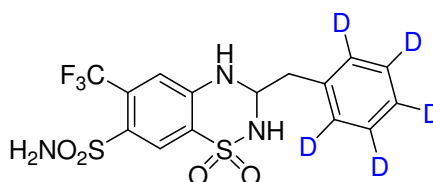
**Product No.:** SI020030 **CAS No.:** 1330183-13-5; 73-48-3 (non-d)

**Product Name:** rac-Bendroflumethiazide-d5

**Other Names:** Bendrofluazide-d5; Aprinox-d5

**Description:** N/A

**Structure:**



**Formula:** C<sub>15</sub>H<sub>9</sub>D<sub>5</sub>F<sub>3</sub>N<sub>3</sub>O<sub>4</sub>S<sub>2</sub>  
426.07

**Mol. Wt.:** 426.45

**Exact Mass:**

**CHARACTERIZATION**

PROPERTY	OBSERVATION
<b>Appearance &amp; Physical State:</b>	Yellow, solid powder
<b>Proton NMR (DMSO-d6, 400 MHz):</b>	Conforms
<b>Mass Spectrometry (ESI-NEG):</b>	Conforms, [M-1] = 425
<b>Purity (&gt;95% by HPLC):</b>	Conforms, >98%

**BATCH INFORMATION**

**Lot No.:** XXXXXXX

**Date Prepared:** XXXXXXX

**NOTES**

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