

**CERTIFICATE OF ANALYSIS**

**GENERAL INFORMATION**

**Product No.:** SI140030

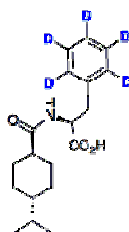
**CAS No.:** 1227666-13-8; 105816-04-4 (non-d)

**Product Name:** Nateglinide-d5

**Other Names:** N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanine-d5; Starlix-d5; 3-phenyl-2-[(4-propan-2-ylcyclohexanecarbonyl)amino]propanoic acid-d5

**Description:** N/A

**Structure:**



**Formula:** C<sub>19</sub>H<sub>22</sub>D<sub>5</sub>NO<sub>3</sub>

**Mol.Wt.:** 322.45

**Exact Mass:** 322.23

**CHARACTERIZATION**

**PROPERTY**

**OBSERVATION**

**Appearance & Physical State:**

White, solid powder

**Proton NMR (CD<sub>3</sub>OD, 500 MHz):**

N/A

**Mass Spectrometry (ESI-POS):**

Conforms, [M+1] = 323

**Purity (>95% by HPLC):**

Conforms, >98%

**BATCH INFORMATION**

**Lot No.:**

XXXXXX

**Date Prepared:**

XXXXXX

**NOTES**

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