

**CERTIFICATE OF ANALYSIS**

**GENERAL INFORMATION**

**Product No.:** AG823005

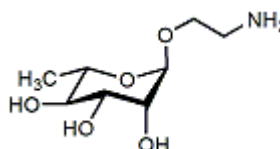
**CAS No.:** N/A

**Product Name:** 2-Aminoethyl  $\alpha$ -L-rhamnopyranoside

**Other Names:**  $\alpha$ -Rha-Et-NH<sub>2</sub>;  $\alpha$ -L-Rha-Et-NH<sub>2</sub>;  $\alpha$ -L-Rha-Et-Amine

**Description:** N/A

**Structure:**



**Formula:** C<sub>8</sub>H<sub>17</sub>NO<sub>5</sub>

**Mol. Wt.:** 207.11

**Exact Mass:** 207.22

**CHARACTERIZATION**

PROPERTY	OBSERVATION
<b>Appearance &amp; Physical State:</b>	Clear/colourless, solid powder
<b>Proton NMR (CD<sub>3</sub>OD, 500 MHz):</b>	Conforms
<b>Proton NMR (D<sub>2</sub>O, 400 MHz):</b>	Conforms
<b>Mass Spectrometry (MALDI-TOF):</b>	Conforms, [M+Na] <sup>+</sup> = 232.1
<b>Purity (&gt;95% by NMR):</b>	Conforms

**BATCH INFORMATION**

**Lot No.:** XXXXXX

**Date Prepared:** XXXXXX

**NOTES**

1. Store as lyophilized powder over inert atmosphere at  $-20 \pm 5^\circ\text{C}$ .
2. Keep dry. Allow container and contents to warm to room temperature before opening.