

# Supplementary Materials for

## 1-Adamantylamidoxime

Benjamín Diethelm <sup>1</sup>, Carlos F. Lagos <sup>2</sup> and Gonzalo Recabarren-Gajardo <sup>1,\*</sup>

<sup>1</sup> Laboratorio de Síntesis de Heterociclos Bioactivos, Departamento de Farmacia, Facultad de Química, Pontificia Universidad Católica de Chile, Casilla 306, Avda. Vicuña Mackenna 4860, Macul, 7820436 Santiago, Chile; bmdiethelm@uc.cl

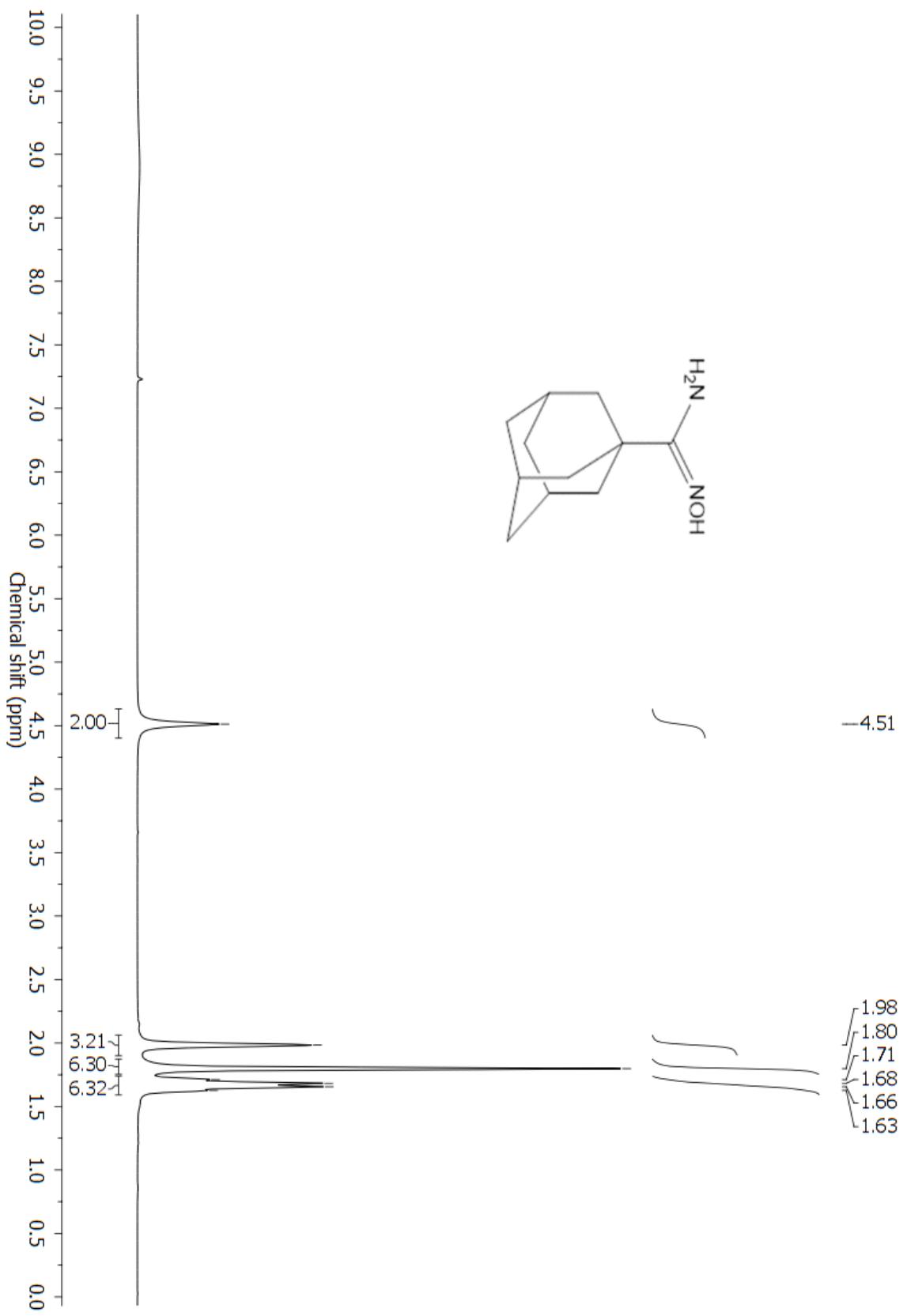
<sup>2</sup> Facultad de Medicina y Ciencia, Universidad San Sebastián, Lota 2465, Providencia, 7510157 Santiago, Chile; carlos.lagosa@docente.uss.cl

\* Correspondence: grecabarren@uc.cl; Tel.: +56-223-541-418

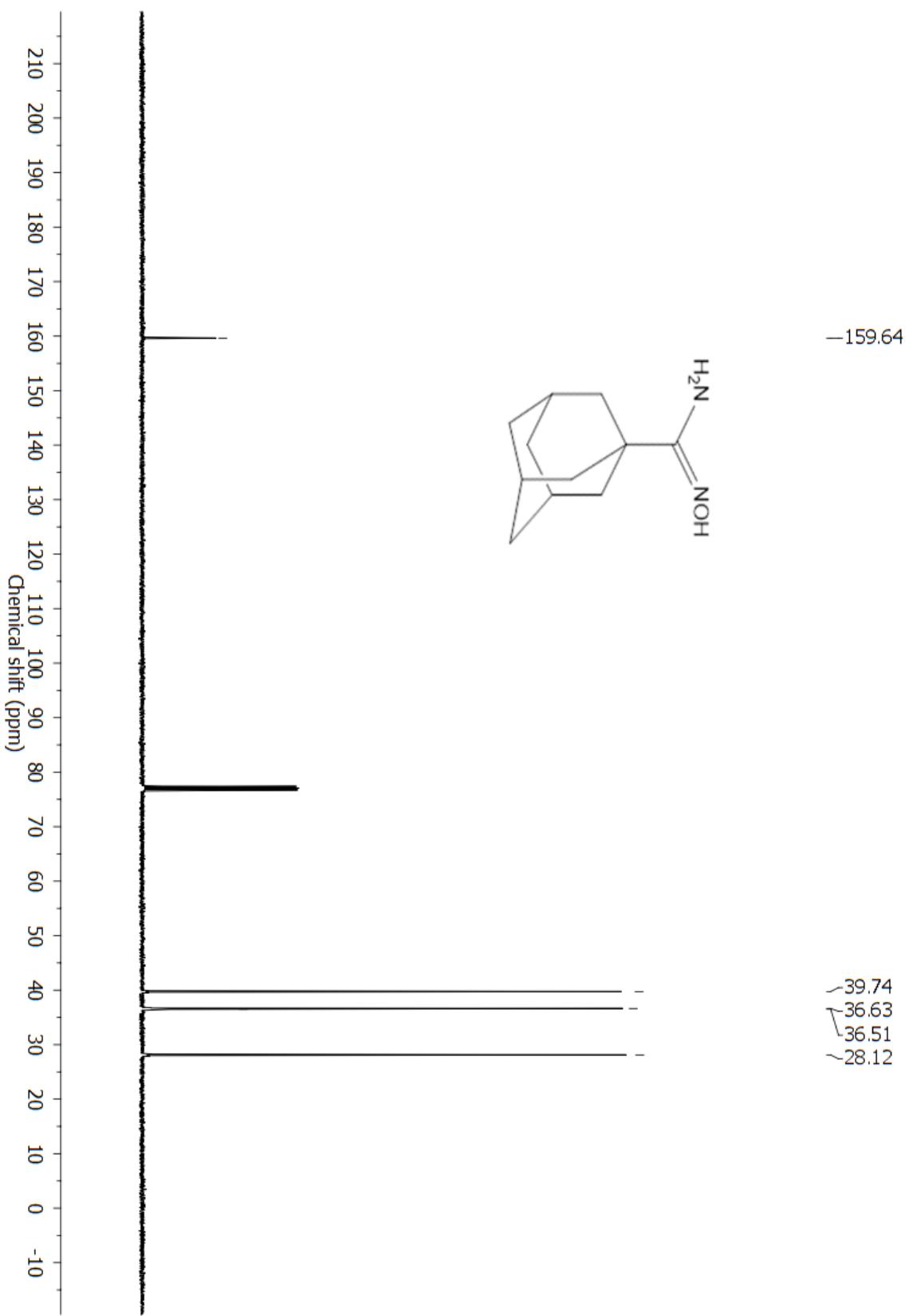
### Contents

#### 1. Spectroscopic data for title compound

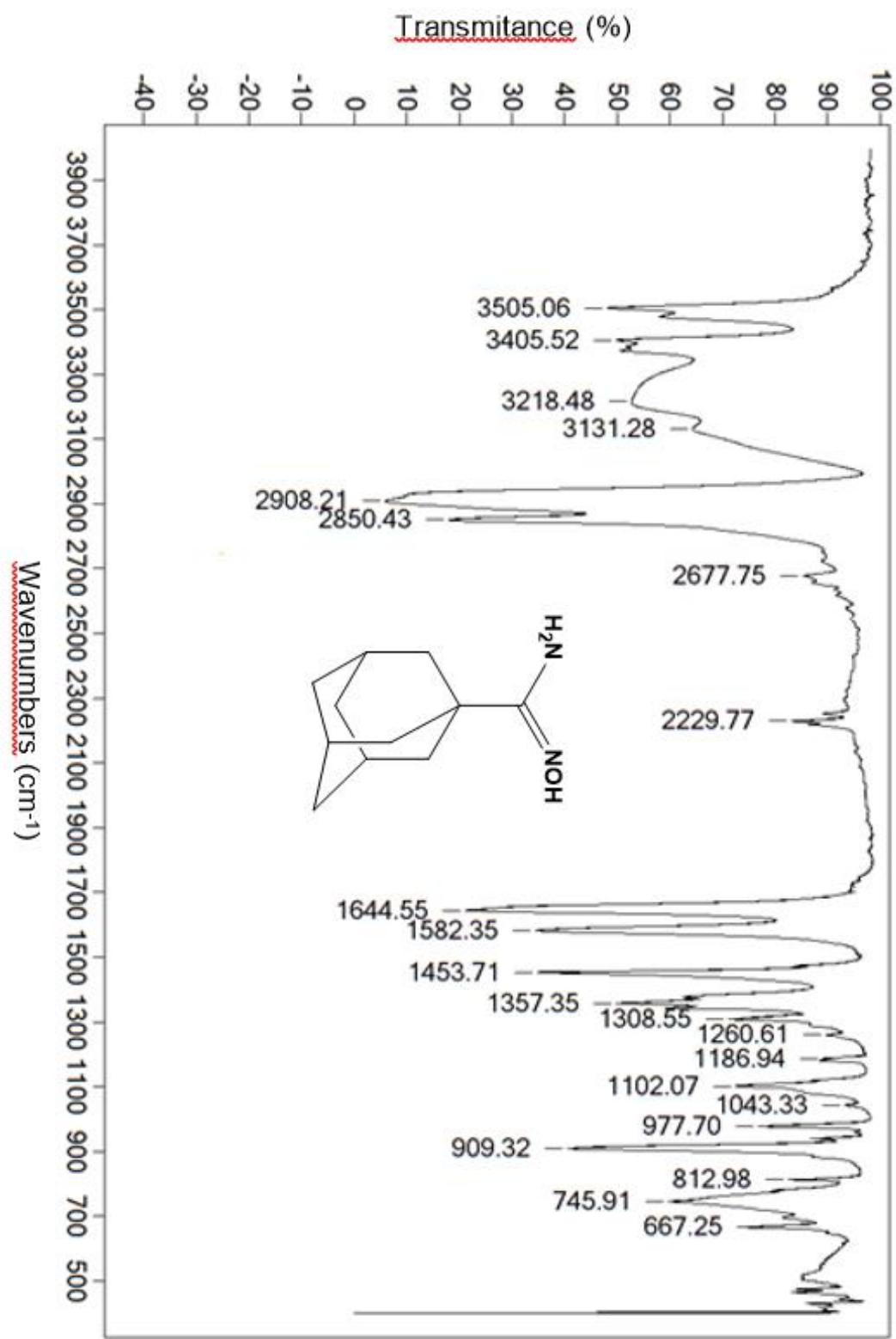
1.1. <sup>1</sup> H-NMR spectrum	S2
1.2. <sup>13</sup> C-NMR spectrum	S3
1.3. IR spectrum	S4
1.4. HRMS	S5



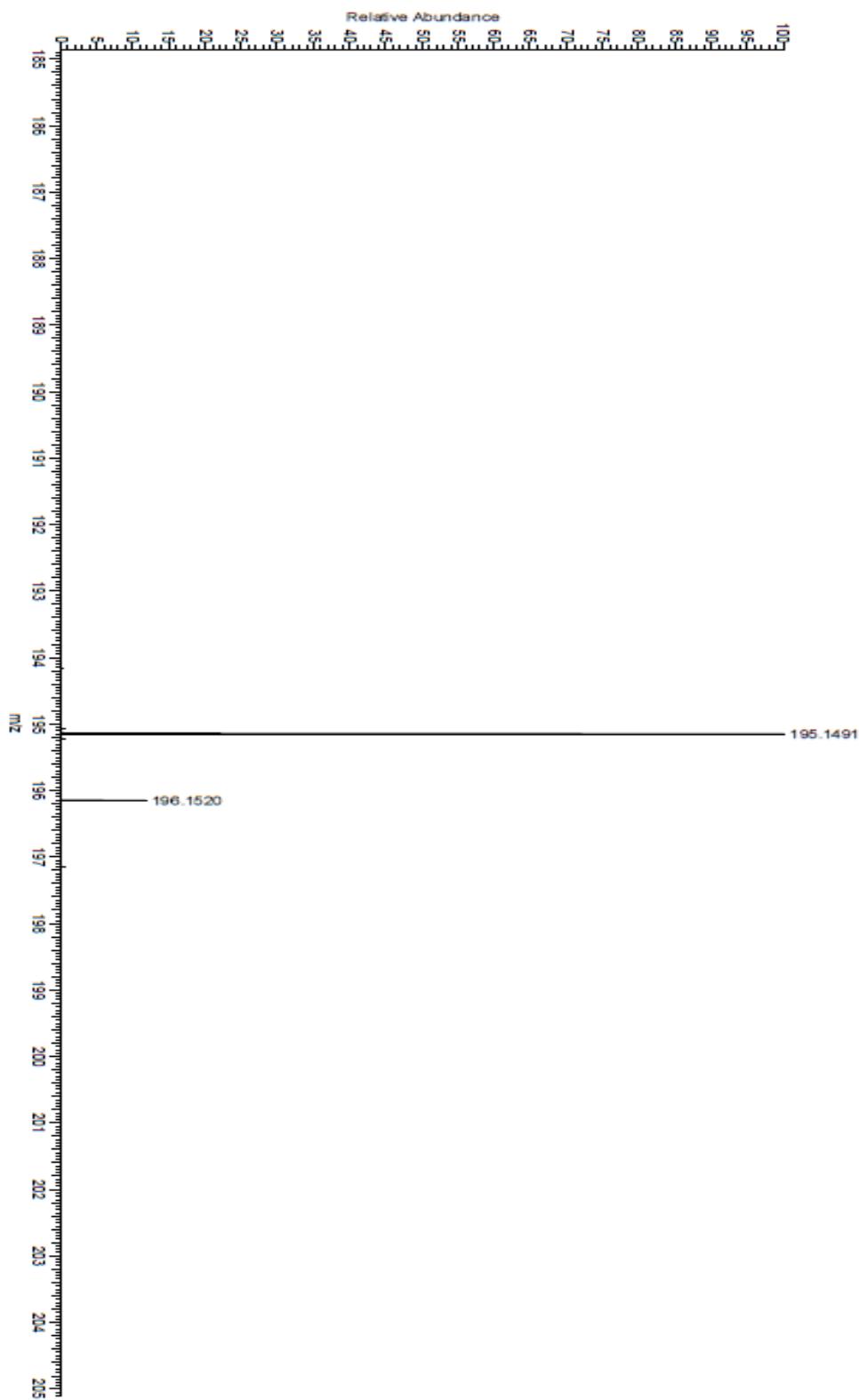
**Figure S1.** <sup>1</sup>H-NMR spectrum of 3.



**Figure S2.**  $^{13}\text{C}$ -NMR spectrum of 3.



**Figure S3.** IR spectrum of 3.



**Figure S4.** High-resolution mass spectrum of 3.