### Table A

|                      | GANT61    | SRI-38832 |
|----------------------|-----------|-----------|
| Molecular Weight     | 429.61    | 404       |
| **EC₅₀ (μM)**        | 20        | 13.6      |
| Solubility (μM)      | UNDETECTABLE | 84        |
| Log D                | UNDETECTABLE | 2.5      |
| **t₁/₂ (min)**       | UNDETECTABLE | HLM = 9.1 |
|                      |           | MLM = 9.5 |

### Table B

| Time (hours) | 0.0833 | 0.25 | 0.5   | 1     | 2     | 4     | 8     | 24    |
|--------------|--------|------|-------|-------|-------|-------|-------|-------|
| **Mouse 1**  | 1209.85| 772.525 | 697.071 | 513.842 | 318.975 | 54.44 | 8.002 | BLOQ  |
| **Mouse 2**  | 1224.916 | 935.732 | 770.726 | 629.448 | 370.906 | 96.035 | 11.699 | BLOQ  |
| **Mouse 3**  | 1186.685 | 1050.637 | 777.957 | 610.409 | 322.526 | 76.659 | 4.529 | BLOQ  |
| **Mean (ng/mL)** | **1207.150** | **919.631** | **748.585** | **584.566** | **337.469** | **75.711** | **8.077** | **NA** |
| **SD (ng/mL)**   | 19.258 | 139.753 | 44.758 | 61.984 | 29.012 | 20.814 | 3.586 | **NA** |

Dose = 10 mg/kg i.p.

### Table C

|                  | **T₁/₂ (hours)** | **Cₘₐₓ (ng/mL)** | **AUCₙₙ (h×ng/mL)** |
|------------------|------------------|------------------|---------------------|
| **Mouse 1**      | 1.165            | 1210             | 1616.880            |
| **Mouse 2**      | 1.218            | 1225             | 1976.916            |
| **Mouse 3**      | 0.975            | 1187             | 1840.261            |
| **Mean**         | **1.120**        | **1207.333**     | **1811.352**        |
| **SD**           | 0.128            | 19.140           | 181.751             |