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**Certificate of Analysis**

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Product Name: Rac1 Inhibitor W56

Cat. No.: GC10015

Batch No.: 1

Chemical Name: (1Z,3S,4Z,6S,7Z,9S,10Z,13Z,15S,16Z,18S,19Z,21S,22Z,24S,25Z,27S,28Z)-18-((1H-indol-3-yl)methyl)-1-((S)-1-((5S,6Z,8S,9Z,11S,12Z,15Z,17S)-5-amino-17-(4-aminobutyl)-11-(carboxymethyl)-6,9,12,15-tetrahydroxy-8-isopropyl-2-thia-7,10,13,16-tetrazaoctadeca-6,9,1

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1095179-01-3

Molecular Formula: C<sub>74</sub>H<sub>117</sub>N<sub>19</sub>O<sub>23</sub>S

Molecular Weight: 1671.93

Storage: Desiccate at -20°C

Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid

HNMR: Consistent with structure

HPLC: Consistent with structure

Purity: &gt;98%

Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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