

Inhibitors

**Proteins** 



# **Certificate of Analysis**

# Rabdosiin

Cat. No.: HY-N6880 263397-69-9 CAS No .: Batch No.: 292380

**Chemical Name:** 2,3-Naphthalenedicarboxylic acid, 1-(3,4-dihydroxyphenyl)-1,2-dihydro-6,7-dihydroxy-, 3-[(1R)-1

-carboxy-2-(3,4-dihydroxyphenyl)ethyl] ester, (1S,2R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>36</sub>H<sub>30</sub>O<sub>16</sub> **Molecular Weight:** 718.61

4°C, protect from light Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## ANALYTICAL DATA

Off-white to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.55%

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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