

# Certificate of Analysis

## General information of the substance

**Product name:** Remdesivir triphosphate triethylammonium

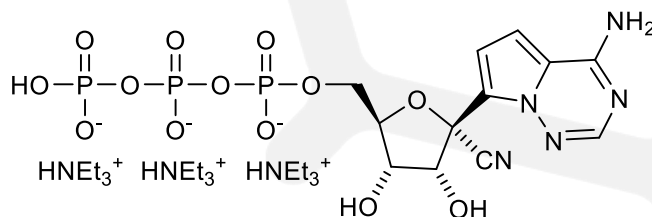
**CAS:** 2725956-16-9

**IUPAC name:** 2-C-(4-Aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-2,5-anhydro-d-altronitrile 6-triphosphate triethylammonium

**Cat. No.:** SACR032087-5

## Physical and chemical properties

**Chemical Structure:**



**Molecular Formula:** C<sub>30</sub>H<sub>61</sub>N<sub>8</sub>O<sub>13</sub>P<sub>3</sub>

**Molecular Weight:** 834.78 g/mol

**Storage:** -20 °C

**Appearance:** White powder

## Analytical data

**<sup>1</sup>H NMR spectrum:** Confirms the structure

**Purity (LC-MS):** 99 %

All the compounds synthesized by Santiago Lab are in excellent purity and are in agreement with our internal standard.