

## **Certificate of Analysis**

## (RS)-AMPA

 Cat. No.:
 HY-100815B

 CAS No.:
 77521-29-0

 Batch No.:
 429009

**Chemical Name:** 4-Isoxazolepropanoic acid, α-amino-2,3-dihydro-5-methyl-3-oxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_{10}N_2O_4$ Molecular Weight: 186.17

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

**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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