

# Certificate of Analysis

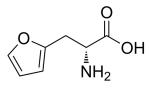
# (R)-2-Amino-3-(furan-2-yl)propanoic acid

Cat. No.:	HY-W051568
CAS No.:	110772-46-8
Batch No.:	82471
Chemical Name:	2-Furanpropanoic acid, α-amino-, (αR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>7</sub> H <sub>9</sub> NO <sub>3</sub>		
Molecular Weight:	155.15		
Storage:	Powder	-20°C	3 years
		4°C	2 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):	≥97.0%
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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