

Certificate of Analysis

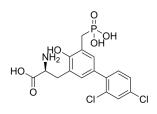
SDZ 220-040

Cat. No.:	HY-107704
CAS No.:	174575-40-7
Batch No.:	415768
Chemical Name:	[1,1'-Biphenyl]-3-propanoic acid, α-amino-2',4'-dichloro-4-hydroxy-5-(phosphonomethyl)-, (αS)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₆ H ₁₆ Cl ₂ NO ₆ P
Molecular Weight:	420.18
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.14%
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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