

Certificate of Analysis

Product Name	4-Azido-L-phenylalanine
Catalog No.	V9562
Batch No.	V956201

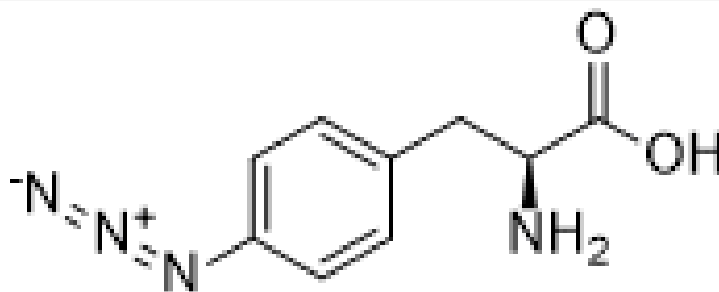
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₉ H ₁₀ N ₄ O ₂
Molecular Weight	206.205
Purity	=100%
CAS No.	33173-53-4
Production Date	2024/06/05

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=100%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use