



西安子午生物科技有限公司
Xi'an Sonwu Biotech Co.,Ltd.

Certificate of Analysis

Product name	N-Methyl-DL-Aspartic Acid	Manufacture date	Jan.25.2022
Batch number	SW220125	Analysis date	Jan.26.2022
Batch Quantity	10kg	Expiry date	Jan.26.2024

ANALYSIS	SPECIFICATION	RUSULT
Assay	>98%	99.1%
Appearance	White Powder	Conforms
MP	187°C~192°C	190.0°C
PH	2.3-3.2	2.5
Specific Rotation	-27.5° ~30°	-28.6
Residue on Ignition	≤0.5%	0.23%
Other Amino Acid	≤0.3%	0.1%
Chloride(Cl)	≤200ppm	Conforms
Sulphate	≤200ppm	Conforms
Heavy Metals	≤10ppm	Conforms
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored



Quality Assurance Officer

Corrector

Analyst