



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

Certificate of Analysis

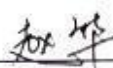
Product name	9-Methyl-9H-beta-carboline	Manufacture date	Mar.13.2022
Batch number	SW220313	Analysis date	Mar.14.2022
Batch Quantity	3kg	Expiry date	Mar.13.2024
CAS	2521-07-5	MF	C12H10N2

ANALYSIS	SPECIFICATION	RUSULT
Description	White Powder	Conforms
Purity(HPLC)	≥99%	99.6%
Melting Point	105-109℃	105.2℃-106.3℃
Boiling Point	367.3±24.0℃	Conforms
Density	1.17±0.1 g/cm ³	Conforms
Water	≤0.5%	0.16%
HNMR	Confirms to structure	Conforms
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in a well - closed place with room temperature and no direct sun light .
Shelf life:	2 years when properly stored



Corrector



Analyst