

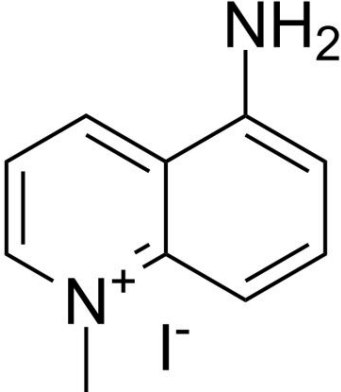


Wuhan HengHeDa Pharm Co., Ltd

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Wuhan Economic& Technological Development Zone, Wuhan, China

CERTIFICATE OF ANALYSIS

Product name	5-amino-1-methylquinolin-1-iumiodide	
CAS NO	42464-96-0	
Molecular formula	C ₁₀ H ₁₁ N ₂	
Molecular weight	286.11	
Quantity	5kg	
Batch NO	HHD20211110	
Production date	2021.11.10	
Expiry Date	2021.11.09	

Test based on enterprise standard

Test Item	Specification	Result
Appearance	Reddish brown solid powder	Conforms
Purity (HNMR)	≥98.0%	Conforms
Purity(HPLC)	≥98.0%	99.4%
400MHz 1H	Consistent	Consistent
MS	159.2±1.0	158.2

Storage	In an air tight container,protected from light at temperature 2-8℃.
Shelf life	2 years when properly stored.
Conclusion: This product complies with above specification.	

Inspector
Shen Wu

Director
King Yang

