

5-Amino-1MQ

10 mg · Small-molecule quinolinium compound

5-Amino-1MQ is a small-molecule methylquinolinium compound supplied strictly for in-vitro laboratory research.

BATCH IDENTITY

PRODUCT	5-Amino-1MQ	BATCH NO.	AMQ-2608-018
STRENGTH	10 mg	MANUFACTURED	2026-08
APPEARANCE	Lyophilised powder	STORAGE	-20 °C, protect from light

ANALYTICAL RESULTS (HPLC)

TEST	SPECIFICATION	RESULT
Identity	Consistent with reference standard	Pass
Purity (HPLC)	≥ 99%	99% +
Appearance	Lyophilised powder	Conforms

PRODUCT SPECIFICATIONS

Research category	Small-molecule quinolinium compound
Molecular formula	C10H11N2+
Molecular weight	159.21 g/mol
CAS number	42464-96-0
Solubility	Soluble in bacteriostatic water
Packaging	10 mg / sterile amber vial
Storage	-20 °C, protect from light

For laboratory research use only. This material is supplied exclusively for in-vitro analytical characterisation and research. It is not intended for human or veterinary consumption, administration, diagnosis, treatment or therapeutic use. This certificate documents the identity and purity of the stated batch at the point of release.