

# Certificate of Analysis

## OP-AM191

January 2026

### Product Specifications

Product Name	5-Amino-1MQ
CAS Number	42464-96-0
PubChem CID	950107
Molecular Formula	C <sub>10</sub> H <sub>11</sub> N <sub>2</sub> <sup>+</sup>
Molecular Weight	159.21 g/mol
Storage	Powder: -20°C 3 years; 4°C 2 years; 15°C 3 months. In solvent: -80°C 6 months; -20°C 1 month; 10°C 1 week

### Test Results

Test	Specification	Result
Appearance	White to off-white lyophilised powder	Conforms
Purity (HPLC)	≥ 98.5%	99.15%
TFA Content	< 0.50%	Conforms

CAUTION: PRODUCT HAS NOT BEEN APPROVED FOR CONSUMPTION. FOR RESEARCH USE ONLY.  
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