Certificate of Analysis

#COA-2026-PYEP3A

ILS Laboratories | 8222 Vickers St, Suite 106, San Diego, CA 92111 | (619) 329-3999 | ils-lab.com

TESTED FOR
PS SUPPLY

5-Amino-1MQ - 50mg

PASS

BATCH #	PURITY	MASS	IDENTITY
PS07-5AM50	99.97%	51.54 mg	Confirmed

COA #: **COA-2026-PYEP3A**
Lot Number: **PS07-5AM50**
Labeled Content: **50mg**
Method: **Full QC Panel**

Analysis Date: **08/12/2026**
Date Received: **07/30/2026**
Appearance: **Good**

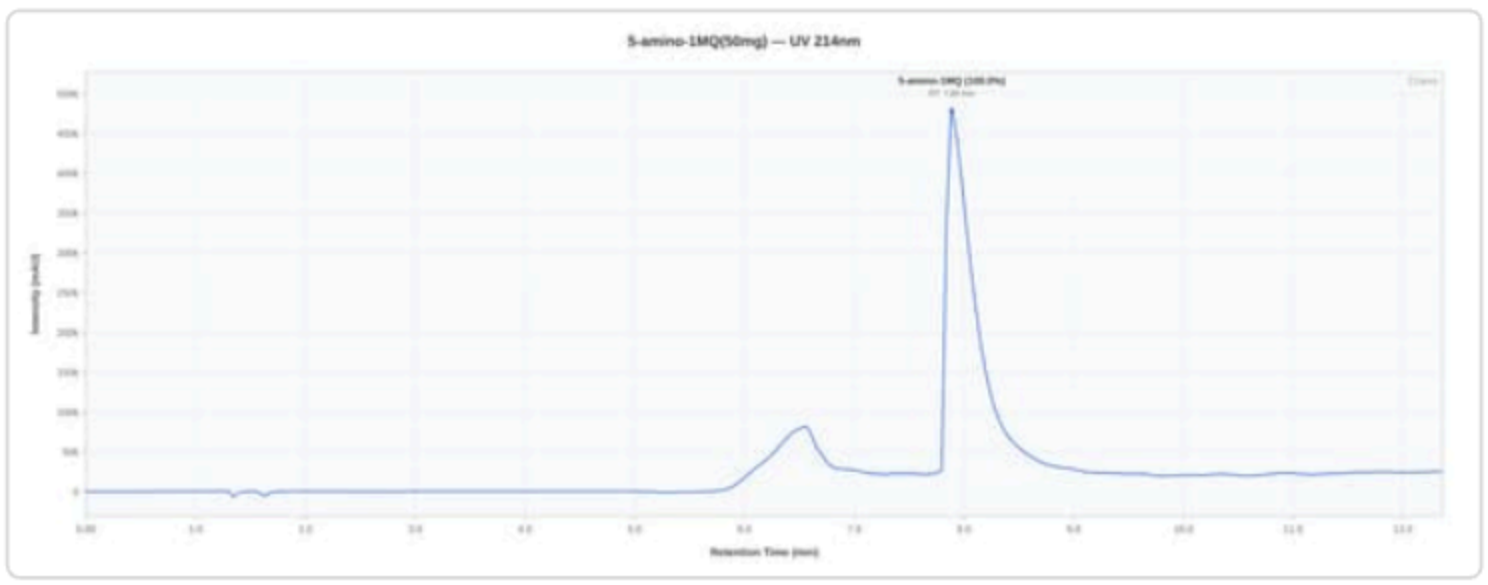
Scan to verify

✓ Identity ✓ Purity ✓ Sterility ✓ Endotoxins ✓ Heavy Metals ✓ Fentanyl Free

Test	Specification	Result
Identity	5-amino-1MQ	**Confirmed**
Purity (HPLC)	>= 95.0%	**99.97%**
Quantity	Report Only	**51.54 mg**
Sterility	No Growth (PCR)	**No Growth**
Endotoxins (LAL)	<= 5 EU/mL	**< 0.05 EU/mL**
Heavy Metals (ICP-MS)	USP <233> limits	**All Below Limits**



Qualitative and quantitative chemical analysis by RP-HPLC with UV detection. Full methodology and detailed results on subsequent pages.



HPLC Chromatogram

Dr. Greg Kalyuzhny
Lab Director
8/12/2026

COA #: **COA-2026-PYEP3A**
Access Code: **TKZJPXTW**
Verify: portal.ils-lab.com/verify/Tv30aO9A8ipgyz8D
Issued: 8/12/2026