



Ozcanium Analytics
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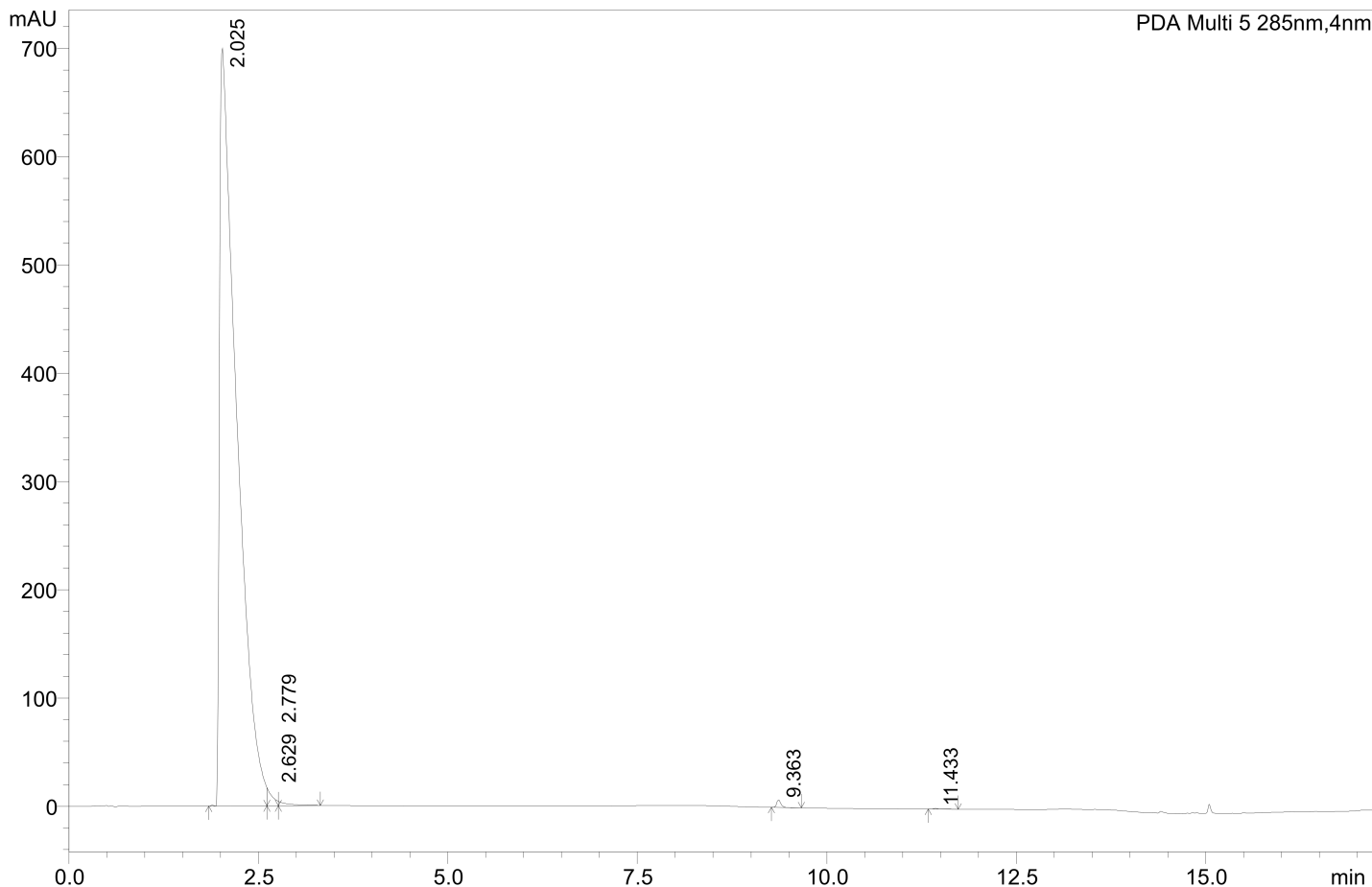
Certificate of Analysis

5-Amino-1MQ 10mg

Compound : 5-Amino-1MQ **CAS Number** : 685079-15-6
Lot Number : 29/09/2026 **PubChem CID** : 950107
Analysis date : 30/09/2026 **Client** : EastCoastLabs.com.au
Method : UPLC-MS/MS
Purity : 98.77%
Net Content : 9.68mg **Verification** : OZ-HPLCMS-ZC9H



Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 5

#	Time (min)	Area	%Area	
1	2.025	11038731	98.772	5-Amino-1MQ
2	2.629	75121	0.672	
3	2.779	32921	0.295	
4	9.363	27233	0.244	
5	11.433	1973	0.018	

Analysis by Ibrahim A. Ozcan,
Lead Chemist Ozcanium Analytics
Signature

Report Compiled by Zein S. Sabini
01/10/2026

Note: Sample may contain salts and sugars, as standard additives. These are not considered impurities and are not included in the peak list



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Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with SIM

Analysis date : 30/09/2026

Monitored Ion Channels (SIM):

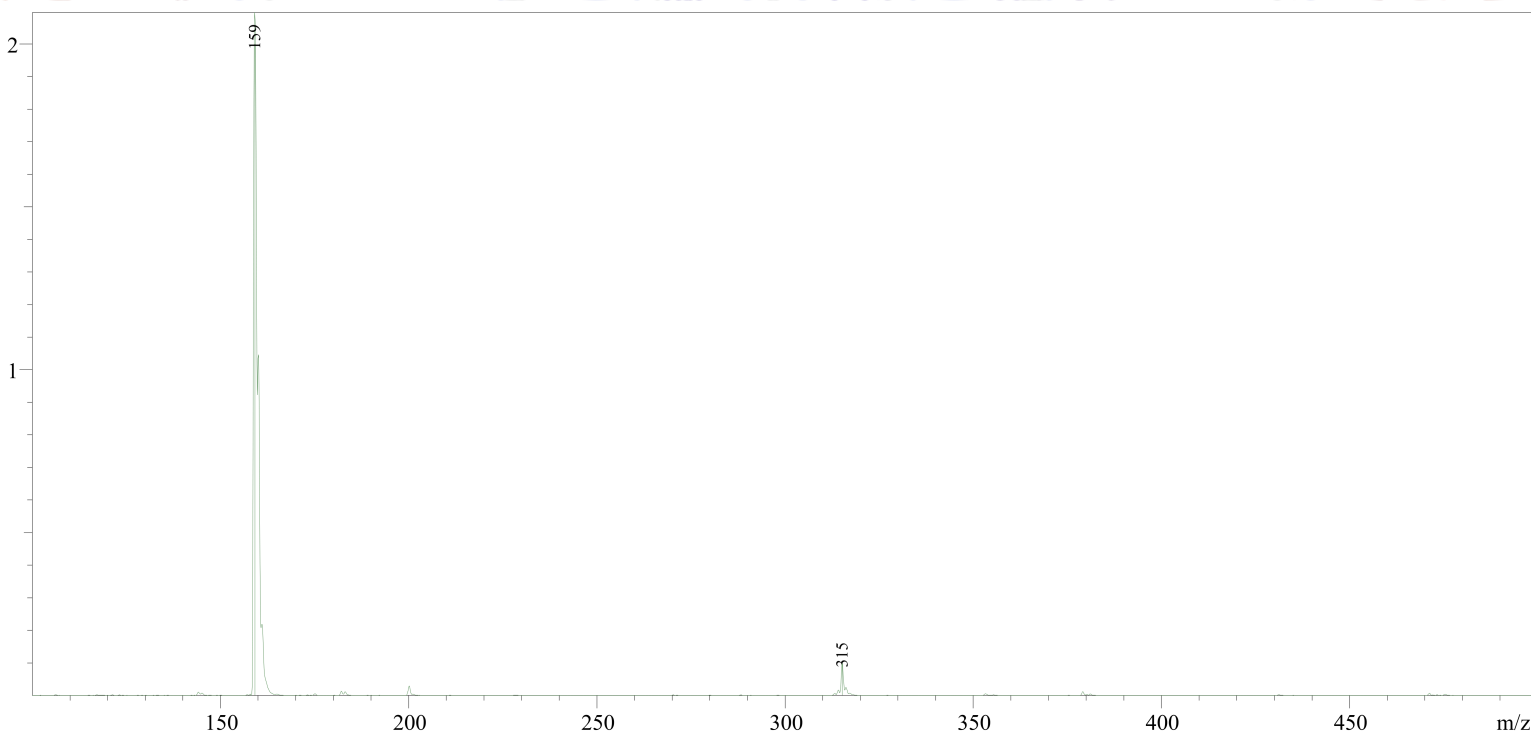
Monitored (m/z): Detected (m/z):

159.1 159.05

Detection Assignment: **5-Amino-1MQ**

Collected Mass Spectrum

Intensity 10⁷



Note : Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides.

The recorded fragmentation pattern may differ between systems, and vary based on method.

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