



MZ Biolabs
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Certificate of Analysis

BAM-15 Capsules

5-N,6-N-bis(2-fluorophenyl)-[1,2,5]oxadiazolo[3,4-b]pyrazine-5,6-diamine

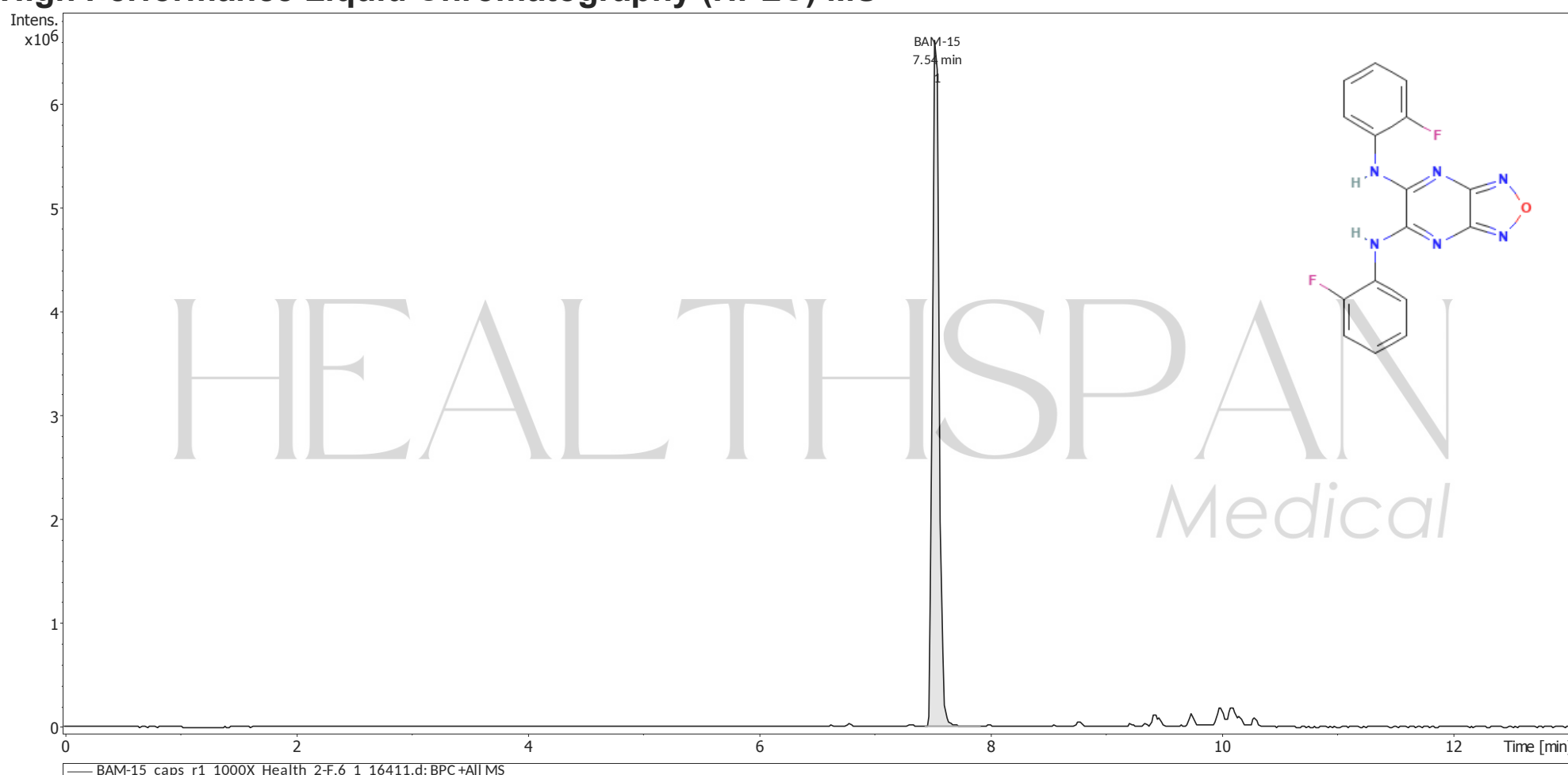
Compound : BAM-15
Lot number : 2026-04-23
Analysis date : 2026-05-01
Quantity : 41.35 mg
Method : HPLC-UV-MS

Client : Healthspan Medical

PubChem CID: 565708

<https://pubchem.ncbi.nlm.nih.gov/compound/565708>

High Performance Liquid Chromatography (HPLC) MS



BAM-15 detected at 7.54 minutes

Background peaks due to capsule filler

Quantification by HPLC-UV

Replicates	mg/capsule
BAM-15_r1	41.86
BAM-15_r2	42.59
BAM-15_r3	39.59
Average mg/capsule	41.35

Analysis Performed by
Ken Pendarvis, ChE
Analytical Chemist
MZ Biolabs
contact@mzbiolabs.com

2026-05-12

BAM-15 Capsules

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Mass Spectrometry (MS) – Identity Test

Identity confirmed using HPLC-MS

Molecular weight calculated using monoisotopic m/z values from mass spectrum

Expected monoisotopic mass : 340.09 Da

Measured monoisotopic mass : 340.12 Da

Molecular weight confirmed

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

The dominant isotopic peak (base peak) shown in the spectrum below can be used to approximate the average molecular weight frequently reported by vendors and databases as a secondary means of confirmation.

Recorded MS spectrum



Analysis Performed by
Ken Pendarvis, ChE
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2026-05-12