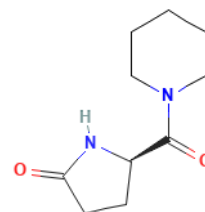


Certificate of Analysis

Fasoracetam

(5R)-5-(piperidine-1-carbonyl)pyrrolidin-2-one

Compound : Fasoracetam **Client** : Amino USA
Lot number : 2023-10-30 **www.aminousa.com**
Analysis date : 2023-11-07
Purity % : 100.0%
Method : Mass Spectrometry and UV



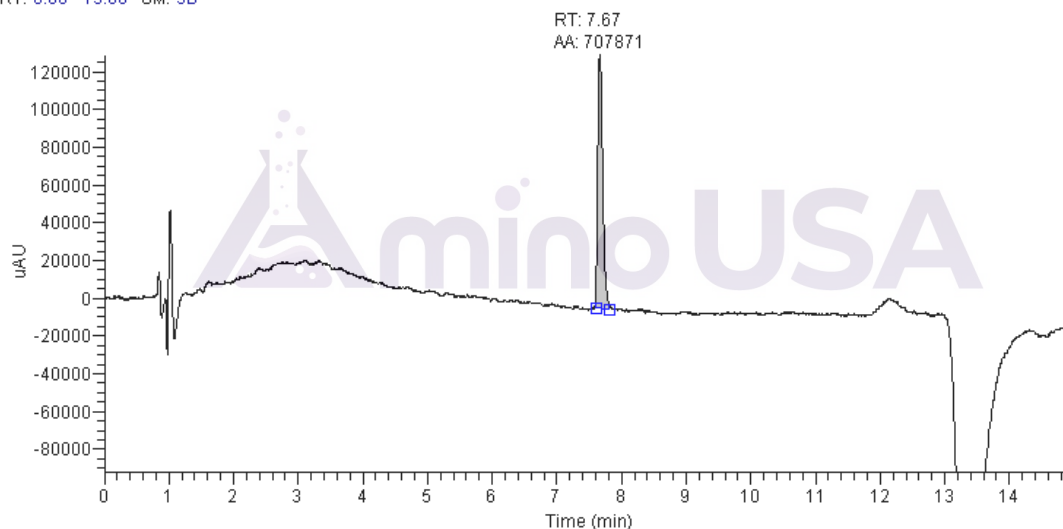
PubChem CID: 950107

<https://pubchem.ncbi.nlm.nih.gov/compound/950107>

Fasoracetam_2023-10-30_231107151727

11/7/2023 3:17:27 PM

RT: 0.00 - 15.00 SM: 3B




NL:
1.93E5
Channel A
UV Genesis
Fasoracetam_
2023-10-
30_23110715
1727

| PEAK LIST | Number of detected peaks: 2 | | |
|------------|-----------------------------|-------|-------------|
| Time (min) | Area | %Area | |
| 7.67 | 7.08E+05 | 100.0 | Fasoracetam |

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

Purity determined using UV detection
Peak identity confirmed by mass spectrum evaluation
Expected mass : 196.1 g
Measured mass : 196.2 g
Molecular weight confirmed



2023-11-08