

Mass Spectrometry

Analysis Information

Product Name: Castanospermine

Operator: David

Injection Date: 12/30/2024 9:09:39 PM

Inj. Volume: 1

Batch No.: 2

Acquisition Parameter

Probe: ESI

Gas Temp: 350°C

Gas Flow: 11L/min

Nebulizer: 50psi

VCap: 4000v

Fragmentor: 70v

Reference: m/z 121.050873, 922.009798

T.Flow: 0.3ml/min

B.conc: 20%H₂O/80%ACN

Result



Molecular Weight: 189.21

m/z([M+H]⁺) Base Peak: 190.0

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APEXBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

