

## Mass Spectrometry

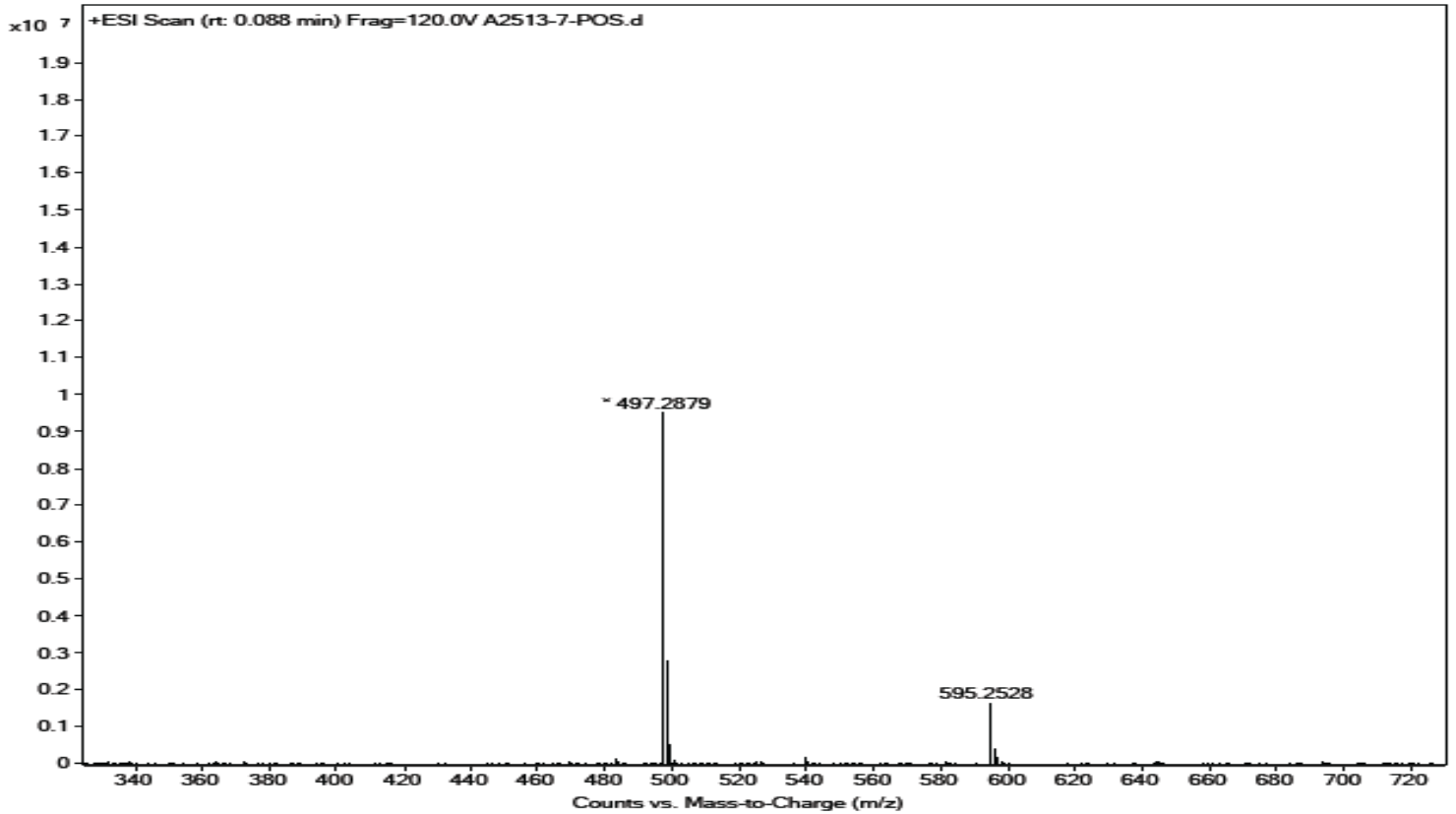
### Analysis Information

**Product Name:** Geneticin, G-418 Sulfate  
**Operator:** David  
**Injection Date:** 6/18/2019 3:48:19 PM  
**Inj. Volume:** 1  
**Batch No.:** 7

### 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%H<sub>2</sub>O/80%ACN

## Result



Molecular Weight: 692.71

m/z([M-2H<sub>2</sub>SO<sub>4</sub>+H]<sup>-</sup>) Base Peak: 497.2879

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

**APEX<sup>BIO</sup> Technology**

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