



LABORATORY REPORT

Advanced Compounding Solutions 70270
4 Constitution Way Ste L
Woburn, MA 01801

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Date Received: 2/17/2022

Account #: E70270

Sample Name: Ephedrine Sulfate

Lot #: 20220215-2F521E

Storage Conditions: Room Temperature

Submission #: ETX-220216-0120



Chemistry Tests:

| Potency (Solution) (Ephedrine Sulfate : 5.00000 mg/mL) | | Date Started: 2/18/2022 | Date Completed: 2/23/2022 |
|--|------------|-------------------------|---------------------------|
| Measured Concentration: | 5.03 mg/mL | | |
| Potency: | 101 % | | |
| Method: | HPLC <621> | | |

Microbiology Tests:

| Particulate Count Test | | Date Started: 2/17/2022 | Date Completed: 2/18/2022 |
|--|--|-------------------------|---------------------------|
| Test Method: | USP<788> - Method 1 Light Obscuration Particulate Count Test | | |
| Small Volume Injection - 10um (Numerical): | 145.6667 Particles/Container | | |
| Small Volume Injection - 10um (Pass/Fail): | Pass | | |
| Small Volume Injection - 25um (Numerical): | 1.3333 Particles/Container | | |
| Small Volume Injection - 25um (Pass/Fail): | Pass | | |

| USP <71> Sterility Test | | Date Started: 2/17/2022 | Date Completed: 3/3/2022 |
|-------------------------|---------------------|-------------------------|--------------------------|
| Method Performed: | Membrane Filtration | | |
| Start Date: | 02/17/2022 | | |
| End Date: | 03/03/2022 | | |
| Day 14 - Result: | Pass | | |

| USP <85> Bacterial Endotoxin Test | | Date Started: 2/17/2022 | Date Completed: 2/18/2022 |
|-----------------------------------|----------|-------------------------|---------------------------|
| Numerical Value : | <1 EU/mL | | |
| Endotoxin Limit: | 35 EU/mL | | |
| Result: | Pass | | |

Respectfully submitted,
EAGLE ANALYTICAL SERVICES INC.

Alison Eng, Quality Control Supervisor

Results apply only to the tested sample(s) as received.