

Prepared for:  
**SUPERIOR MOLECULAR LLC**

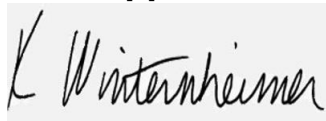
4459 WHITE BEAR PKWY  
WHITE BEAR LAKE, MN USA 55110

## Mary Jones Grape 10mg D9 03/28/2024

|   |                                     |                               |                     |
|---|-------------------------------------|-------------------------------|---------------------|
| Batch ID or Lot Number:<br><b>MJG.D9.032824</b> | Test:<br><b>Pesticides</b>          | Reported:<br><b>08Apr2024</b> | USDA License:<br>NA |
| Matrix:<br>Finished Product                     | Test ID:<br>T000276416              | Started:<br>04Apr2024         | Sampler ID:<br>NA   |
|   | Method(s):<br>TM17 (LC-QQ LC MS/MS) | Received:<br>04Apr2024        | Status:<br>NA       |

| Pesticides          | Dynamic Range (ppb) | Result (ppb) | Pesticides      | Dynamic Range (ppb) | Result (ppb) |
|---------------------|---------------------|--------------|-----------------|---------------------|--------------|
| Abamectin           | 299 - 2671          | ND           | Malathion       | 294 - 2751          | ND           |
| Acephate            | 42 - 2803           | ND           | Metalaxyl       | 46 - 2719           | ND           |
| Acetamiprid         | 43 - 2752           | ND           | Methiocarb      | 45 - 2811           | ND           |
| Azoxystrobin        | 46 - 2748           | ND           | Methomyl        | 43 - 2799           | ND           |
| Bifenazate          | 43 - 2719           | ND           | MGK 264 1       | 163 - 1658          | ND           |
| Boscalid            | 41 - 2797           | ND           | MGK 264 2       | 112 - 1103          | ND           |
| Carbaryl            | 41 - 2747           | ND           | Myclobutanil    | 48 - 2815           | ND           |
| Carbofuran          | 42 - 2713           | ND           | Naled           | 44 - 2731           | ND           |
| Chlorantraniliprole | 49 - 2795           | ND           | Oxamyl          | 43 - 2820           | ND           |
| Chlorpyrifos        | 56 - 2769           | ND           | Pacllobutrazol  | 40 - 2749           | ND           |
| Clofentezine        | 274 - 2752          | ND           | Permethrin      | 280 - 2796          | ND           |
| Diazinon            | 289 - 2729          | ND           | Phosmet         | 42 - 2606           | ND           |
| Dichlorvos          | 268 - 2766          | ND           | Prophos         | 286 - 2805          | ND           |
| Dimethoate          | 46 - 2757           | ND           | Propoxur        | 42 - 2727           | ND           |
| E-Fenpyroximate     | 257 - 2846          | ND           | Pyridaben       | 278 - 2743          | ND           |
| Etofenprox          | 43 - 2770           | ND           | Spinosad A      | 33 - 2116           | ND           |
| Etoxazole           | 277 - 2707          | ND           | Spinosad D      | 62 - 689            | ND           |
| Fenoxycarb          | 47 - 2750           | ND           | Spiromesifen    | 255 - 2769          | ND           |
| Fipronil            | 34 - 2836           | ND           | Spirotetramat   | 279 - 2838          | ND           |
| Flonicamid          | 57 - 2841           | ND           | Spiroxamine 1   | 16 - 1078           | ND           |
| Fludioxonil         | 293 - 2763          | ND           | Spiroxamine 2   | 25 - 1643           | ND           |
| Hexythiazox         | 42 - 2792           | ND           | Tebuconazole    | 297 - 2751          | ND           |
| Imazalil            | 272 - 2750          | ND           | Thiacloprid     | 45 - 2773           | ND           |
| Imidacloprid        | 46 - 2876           | ND           | Thiamethoxam    | 43 - 2835           | ND           |
| Kresoxim-methyl     | 51 - 2791           | ND           | Trifloxystrobin | 44 - 2739           | ND           |

## Final Approval



Karen Winternheimer  
08Apr2024  
12:59:00 PM MDT

PREPARED BY / DATE



Phillip Travisano  
08Apr2024  
01:01:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/b37d5a90-dfd0-4ed6-b816-38ce7b58b856>

### Definitions

ND = None Detected (defined by dynamic range of the method)  
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range  
ppb = Parts Per Billion

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



Cert #4329.02

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