



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

(714) 987-2095  
http://excelbislabs.com  
Lic# C8-0000059-LIC

# Blue Nerdz

Sample ID: 2504EXL2045.8127  
Strain: Blue Nerdz  
Matrix: Concentrates & Extracts  
Type: Vape  
Sample Size: ; Batch:

Produced:  
Collected:  
Received:  
Completed: 01/07/2026  
Batch#: 25253-073

Client  
**University**  
Lic. #127009  
N/A  
N/A, CA92705



## Summary

| Test              | Date Tested | Result   |
|-------------------|-------------|----------|
| Batch             |             | Pass     |
| Cannabinoids      |             | Complete |
| Foreign Matter    | 01/07/2026  | Complete |
| Heavy Metals      |             | Pass     |
| Microbials        |             | Pass     |
| Mycotoxins        |             | Pass     |
| GCMS Pesticides   |             | Pass     |
| LCMS Pesticides   |             | Pass     |
| Residual Solvents |             | Pass     |

## Cannabinoids

Complete

|                            |                            |                                      |
|----------------------------|----------------------------|--------------------------------------|
| <b>0.286%</b><br>Total THC | <b>2.516%</b><br>Total CBD | <b>72.456%</b><br>Total Cannabinoids |
|----------------------------|----------------------------|--------------------------------------|

| Analyte          | LOD   | LOQ   | Result        | Result         |
|------------------|-------|-------|---------------|----------------|
|                  | mg/g  | mg/g  | %             | mg/g           |
| CBC              | 0.009 | 0.025 | 1.4182        | 14.182         |
| CBD              | 0.025 | 0.100 | 2.0684        | 20.684         |
| CBDa             | 0.019 | 0.050 | 0.5109        | 5.109          |
| CBDV             | 0.125 | 1.000 | ND            | ND             |
| CBDVa            | 0.257 | 0.780 | ND            | ND             |
| CBG              | 0.019 | 0.100 | ND            | ND             |
| CBGa             | 0.125 | 0.250 | ND            | ND             |
| CBN              | 0.009 | 0.050 | ND            | ND             |
| Δ8-THC           | 0.025 | 0.100 | ND            | ND             |
| Δ9-THC           | 0.019 | 0.100 | 0.2858        | 2.858          |
| THCa             | 0.013 | 0.050 | ND            | ND             |
| THCV             | 0.025 | 0.100 | ND            | ND             |
| <b>Total THC</b> |       |       | <b>0.286</b>  | <b>2.858</b>   |
| <b>Total CBD</b> |       |       | <b>2.516</b>  | <b>25.165</b>  |
| <b>Total CBG</b> |       |       | <b>ND</b>     | <b>ND</b>      |
| <b>Total</b>     |       |       | <b>72.456</b> | <b>724.555</b> |

Date Tested:  
 Total THC = THCa \* 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG.  
 Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.  
 Cannabinoids: HPLC, SOP-004  
 Water Activity: Water Activity Meter, SOP-012  
 Moisture Content: Moisture Analyzer, SOP-011  
 Foreign Matter: Visual Inspection, SOP-001



*Scott A. Robertson*  
 Scott Robertson  
 Lab Director  
 10/07/2025

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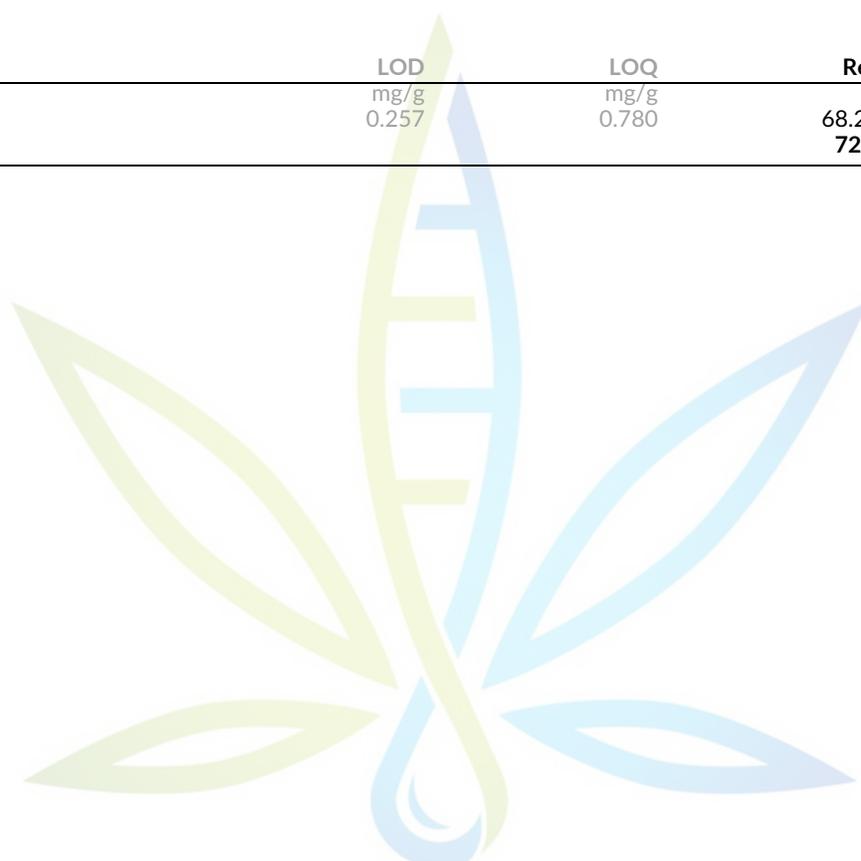
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## Cannabinoids

### Analyte

| Analyte | LOD   | LOQ   | Result        | Complete Result |
|---------|-------|-------|---------------|-----------------|
| THCp    | mg/g  | mg/g  | %             | mg/g            |
| Total   | 0.257 | 0.780 | 68.2350       | 682.350         |
|         |       |       | <b>72.456</b> | <b>724.555</b>  |



# EXCELBIS

Total THC = THCa \* 0.877 + Δ9-THC + Δ8 THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG.  
Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.  
Cannabinoids: HPLC, SOP-004  
Water Activity: Water Activity Meter, SOP-012  
Moisture Content: Moisture Analyzer, SOP-011  
Foreign Matter: Visual Inspection, SOP-001

# LABS



Accreditation #128081  
ISO/IEC 17025:2017

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### GC Pesticides

Pass

| Analyte                              | LOD    | LOQ    | Limit  | Mass | Status |
|--------------------------------------|--------|--------|--------|------|--------|
|                                      | µg/g   | µg/g   | µg/g   | µg/g |        |
| Captan                               | 0.231  | 0.7    | 0.7    | ND   | Pass   |
| Chlordane (trans + cis)              | 0.0116 | 0.035  | 0.0116 | ND   | Pass   |
| Chlorfenapyr                         | 0.0058 | 0.0175 | 0.0058 | ND   | Pass   |
| Cyuthrin                             | 0.0231 | 0.07   | 2      | ND   | Pass   |
| Cypermethrin                         | 0.0231 | 0.07   | 1      | ND   | Pass   |
| Parathion Methyl                     | 0.0058 | 0.0175 | 0.0058 | ND   | Pass   |
| Pentachloronitrobenzene (Quintozene) | 0.0231 | 0.07   | 0.1    | ND   | Pass   |

### Mycotoxins

Pass

| Analytes        | LOD    | LOQ     | Limit | Conc. | Status |
|-----------------|--------|---------|-------|-------|--------|
|                 | µg/kg  | µg/kg   | µg/kg | µg/kg |        |
| A atoxin B1     | 1.7000 | 5.0000  |       | ND    | Tested |
| A atoxin B2     | 1.7000 | 5.0000  |       | ND    | Tested |
| A atoxin G1     | 1.7000 | 5.0000  |       | ND    | Tested |
| A atoxin G2     | 1.7000 | 5.0000  |       | ND    | Tested |
| Ochratoxin A    | 6.6000 | 20.0000 | 20    | ND    | Pass   |
| Total A atoxins |        |         | 20    | ND    | Pass   |

### Microbials

Pass

| Analyte                       | Limit | Detected / Not Detected | Status |
|-------------------------------|-------|-------------------------|--------|
|                               | RFU/g | RFU/g                   |        |
| Aspergillus avus              | 0     | Not Detected            | Pass   |
| Aspergillus fumigatus         | 0     | Not Detected            | Pass   |
| Aspergillus niger             | 0     | Not Detected            | Pass   |
| Aspergillus terreus           | 0     | Not Detected            | Pass   |
| Shiga toxin-producing E. Coli | 0     | Not Detected            | Pass   |
| Salmonella SPP                | 0     | Not Detected            | Pass   |

### Heavy Metals

Pass

| Analyte | LOD     | LOQ   | Limit | Conc. | Status |
|---------|---------|-------|-------|-------|--------|
|         | PPM     | PPM   | PPM   | PPM   |        |
| Arsenic | 0.0150  | 0.05  | 0.2   | ND    | Pass   |
| Cadmium | 0.0113  | 0.05  | 0.2   | ND    | Pass   |
| Lead    | 0.00615 | 0.05  | 0.5   | ND    | Pass   |
| Mercury | 0.00126 | 0.005 | 0.1   | ND    | Pass   |

GCMS Date Tested:  
Pesticides: GC-MS/MS. GCMS Method SOP-006  
LCMS Date Tested:  
Mycotoxins Footnote: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001  
Microbial Date Tested:  
Microbials Footnote: Microbial: SOP-010  
RFU = Relative Fluorescence Units  
Heavy Metals Date Tested:  
Heavy Metals: Heavy Metals: ICP-MS, SOP-007



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Lab Director  
10/07/2025

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## LC Pesticides

| Analyte               | LOD   | LOQ  | Limit | Result | Status | Analyte                                     | LOD    | LOQ  | Limit | Result | Status |
|-----------------------|-------|------|-------|--------|--------|---|--------|------|-------|--------|--------|
|                       | µg/g  | µg/g | µg/g  | µg/g   |        |   | µg/g   | µg/g | µg/g  | µg/g   |        |
| Abamectin             | 0.033 | 0.1  | 0.1   | ND     | Pass   | Imazalil                                    | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Acephate              | 0.033 | 0.1  | 0.1   | ND     | Pass   | Imidacloprid                                | 0.033  | 0.1  | 5     | ND     | Pass   |
| Acequinocyl           | 0.033 | 0.1  | 0.1   | ND     | Pass   | Kresoxim Methyl                             | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Acetamiprid           | 0.033 | 0.1  | 0.1   | ND     | Pass   | Malathion                                   | 0.033  | 0.1  | 0.5   | ND     | Pass   |
| Aldicarb              | 0.033 | 0.1  | 0.1   | ND     | Pass   | Metalaxyl                                   | 0.033  | 0.1  | 2     | ND     | Pass   |
| Azoxystrobin          | 0.033 | 0.1  | 0.033 | ND     | Pass   | Methiocarb                                  | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Bifenazate            | 0.033 | 0.1  | 0.1   | ND     | Pass   | Methomyl                                    | 0.033  | 0.1  | 1     | ND     | Pass   |
| Bifenthrin            | 0.033 | 0.1  | 0.1   | ND     | Pass   | Mevinphos                                   | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Boscalid              | 0.033 | 0.1  | 3     | ND     | Pass   | Myclobutanil                                | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Carbaryl              | 0.033 | 0.1  | 0.1   | ND     | Pass   | Naled                                       | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Carbofuran            | 0.033 | 0.1  | 0.5   | ND     | Pass   | Oxamyl                                      | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Chlorantraniliprole   | 0.033 | 0.1  | 0.033 | ND     | Pass   | Paclobutrazol                               | 0.033  | 0.1  | 0.5   | ND     | Pass   |
| Chlorpyrifos          | 0.033 | 0.1  | 10    | ND     | Pass   | Permethrin (trans + cis)                    | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Clofentezine          | 0.033 | 0.1  | 0.033 | ND     | Pass   | Phosmet                                     | 0.033  | 0.1  | 0.5   | ND     | Pass   |
| Coumaphos             | 0.033 | 0.1  | 0.1   | ND     | Pass   | Piperonyl Butoxide                          | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Daminozide            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Prallethrin                                 | 0.033  | 0.1  | 3     | ND     | Pass   |
| Diazinon              | 0.033 | 0.1  | 0.033 | ND     | Pass   | Propiconazole                               | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Dichlorvos            | 0.1   | 0.1  | 0.1   | ND     | Pass   | Propoxur                                    | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Dimethoate            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Pyrethrins (Cinerin + Jasmolin + Pyrethrin) | 0.0133 | 0.04 | 0.5   | ND     | Pass   |
| Dimethomorph (I + II) | 0.033 | 0.1  | 0.033 | ND     | Pass   | Pyridaben                                   | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Ethoprophos           | 0.033 | 0.1  | 2     | ND     | Pass   | Spinetoram (J + L)                          | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Etofenprox            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Spinosyn (A + D)                            | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Etoazole              | 0.033 | 0.1  | 0.033 | ND     | Pass   | Spiromesifen                                | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Fenhexamid            | 0.033 | 0.1  | 0.1   | ND     | Pass   | Spirotetramat                               | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Fenoxycarb            | 0.033 | 0.1  | 0.1   | ND     | Pass   | Spiroxamine                                 | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Fenpyroximate         | 0.033 | 0.1  | 0.033 | ND     | Pass   | Tebuconazole                                | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Fipronil              | 0.033 | 0.1  | 0.1   | ND     | Pass   | Thiacloprid                                 | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Flonicamid            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Thiamethoxam                                | 0.033  | 0.1  | 5     | ND     | Pass   |
| Fludioxonil           | 0.033 | 0.1  | 0.1   | ND     | Pass   | Tri oxystrobin                              | 0.033  | 0.1  | 5     | ND     | Pass   |
| Hexythiazox           | 0.033 | 0.1  | 0.1   | ND     | Pass   |   | 0.033  | 0.1  | 0.1   | ND     |        |



LCMS Date Tested:  
Pesticides: LC-MS/MS. LCMS Method SOP-005



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## Residual Solvents

Pass

| Analyte                 | Acetone           | LOD     | LOQ     | Limit | Conc. | Status |
|-------------------------|-------------------|---------|---------|-------|-------|--------|
| Acetonitrile            | Benzene           | µg/g    | µg/g    | µg/g  | µg/g  | Pass   |
| Butane                  | Chloroform        | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| 1, 2-Dichloroethane     |                   | 15.4688 | 46.875  | 410   | ND    | Pass   |
| Ethanol                 | Ethyl             | 0.1547  | 0.4688  | 1     | ND    | Pass   |
| Acetate                 | Ethyl Ether       | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Ethylene                | Oxide             | 0.1547  | 0.4688  | 1     | ND    | Pass   |
| Heptane                 | Hexane            | 0.1547  | 0.4688  | 1     | ND    | Pass   |
| Isopropyl               | Alcohol           | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Methanol                | Methylene         | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Chloride                | Pentane           | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Propane                 | Toluene           | 0.1547  | 0.4688  | 1     | ND    | Pass   |
| Total Xylenes (o, m, p) | Trichloroethylene | 15.4688 | 46.875  | 5000  | ND    | Pass   |
|                         |                   | 15.4688 | 46.875  | 290   | ND    | Pass   |
|                         |                   | 15.4688 | 46.875  | 5000  | ND    | Pass   |
|                         |                   | 15.4688 | 46.875  | 3000  | ND    | Pass   |
|                         |                   | 0.1547  | 0.4688  | 1     | ND    | Pass   |
|                         |                   | 15.4688 | 46.875  | 5000  | ND    | Pass   |
|                         |                   | 15.4688 | 46.875  | 5000  | ND    | Pass   |
|                         |                   | 15.4688 | 46.875  | 890   | ND    | Pass   |
|                         |                   | 46.4063 | 140.625 | 2170  | ND    | Pass   |
|                         |                   | 0.1547  | 0.4688  | 1     | ND    | Pass   |

EXCELBIS  
LABS

Date Tested:  
Residual Solvents: HS-GC-MS RS Method SOP-009



Accreditation #128081  
ISO/IEC 17025:2017

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