

**Bluebird Botanicals**

**Sample: 1810DEL1537.13074**

Phoenix, AZ 85022  
fionn@bluebird-botanicals.com  
(503) 853-6530  
Lic. #

Strain: Not specified  
Lot#: ; Batch#: ; Batch Size: - grams  
Sample Received: 10/23/2018; Report Created: 10/27/2018; Expires: 11/26/2018

**0341 ISO**

Concentrates & Extracts, Cannabinoid Isolate  
Lab Internal ID: 41527-1



**<LOQ**

THC Max

**100.00%**

CBD Max

**100.00%**

Total Cannabinoids

## Cannabinoids

| Cannabinoid  | LOQ  | Concentration |
|--------------|------|---------------|
|              | %    | %             |
| CBDa         | 0.01 | ND            |
| CBD          | 0.01 | 100.00        |
| THCV         | 0.01 | ND            |
| CBN          | 0.01 | ND            |
| Δ9-THC       | 0.01 | ND            |
| CBC          | 0.01 | ND            |
| THCa         | 0.01 | ND            |
| <b>Total</b> |      | <b>100.00</b> |

**NT**

Moisture

Total THC = THCa \* 0.877 + d9-THC  
Total CBD = CBDa \* 0.877 + CBD

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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## 0341 ISO

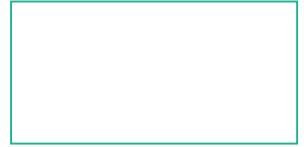
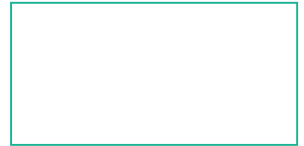
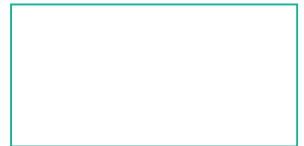
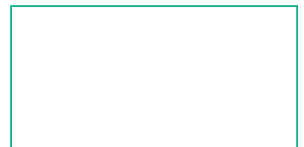
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## Terpenes

## Primary Aromas

| Analyte         | LOQ<br>PPM | Mass<br>PPM | Mass<br>% |
|-----------------|------------|-------------|-----------|
| α-Pinene        | 10.000     | ND          | ND        |
| Camphene        | 10.000     | ND          | ND        |
| β-Myrcene       | 10.000     | ND          | ND        |
| β-Pinene        | 10.000     | ND          | ND        |
| δ-3-Carene      | 10.000     | <LOQ        | <LOQ      |
| α-Terpinene     | 10.000     | ND          | ND        |
| trans-Ocimene   | 10.000     | ND          | ND        |
| δ-Limonene      | 10.000     | ND          | ND        |
| p-Cymene        | 10.000     | <LOQ        | <LOQ      |
| cis-Ocimene     | 10.000     | ND          | ND        |
| Eucalyptol      | 10.000     | ND          | ND        |
| γ-Terpinene     | 10.000     | ND          | ND        |
| Terpinolene     | 10.000     | ND          | ND        |
| Linalool        | 10.000     | <LOQ        | <LOQ      |
| Isopulegol      | 10.000     | ND          | ND        |
| β-Caryophyllene | 10.000     | ND          | ND        |
| α-Humulene      | 10.000     | ND          | ND        |
| α-Bisabolol     | 10.000     | <LOQ        | <LOQ      |



**0.00%**  
**0.000 PPM**  
Total Terpenes

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*James Clark*

James Clark  
Laboratory Director

