STATE CHENNE	Certificate of	Analysis		QA SAMPLE - INFORMATIONAL ONLY					
THE REAL PROPERTY OF	ICAL ID: 20220907-026 Sample: CA220907-016-0 Durban Nights XX Strain: Durban Nights XX Category: Plant	32	Brothers Grimm Seeds Lic. # N/a San Diego, CA 92121 Lic. #	Batch#: 0585007 Batch Size Collect Total Batch Size: Collected: 09/09/ Completed: 09/09	ted: 2022; Received: 09/09/2022				
	oisture	Total THC	Total CBD	Total Cannabinoids	Total Terpenes				
	. <b>3.1%</b> er Activity <b>NT</b>	22.10%	0.05%	22.51%	10.275 mg/g				
Summary Batch	SOP Used	Date Tested	Complete						
Cannabinoids Moisture Terpenes	POT-PREP-003 MOISTURE-001 TERP-PREP-001	09/07/2022 09/07/2022 09/08/2022	Complete 13.1% Complete						
Cannal	oinoid Profile				Scan to see results				

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
THCa	0.1076	0.0359	24.83	248.3	CBDV	0.0978	0.0157	ND	ND
∆9-THC	0.0978	0.0261	0.33	3.3	CBN	0.0978	0.0223	ND	ND
∆8-THC	0.0978	0.0158	ND	ND	CBGa	0.1044	0.0348	0.26	2.6
THCV	0.0978	0.0121	ND	ND	CBG	0.0978	0.0223	0.13	1.3
CBDa	0.1414	0.0471	0.06	0.6	CBC	0.1935	0.0645	ND	ND
CBD	0.0978	0.0198	ND	ND	Total THC			22.10	221.03
					Total CBD			0.05	0.50
					Total			22.51	225.12

Total THC=THCa\* 0.877 + d9-THC;Total CBD = CBDa\* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005),Moisture:Moisture Analyzer(MOISTURE-001),Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

## **Terpene Profile**

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	
β-Caryophyllene	0.608	0.160	0.4789	4.789	Cedrol	0.151	0.016	ND	ND	
δ-Limonene	0.306	0.085	0.1574	1.574	cis-Nerolidol	0.347	0.116	ND	ND	
β-Myrcene	0.153	0.025	0.1392	1.392	Citronellol	0.598	0.121	ND	ND	
α-Humulene	0.151	0.022	0.1334	1.334	δ-3-Carene	0.306	0.029	ND	ND	
Linalool	0.154	0.031	0.0671	0.671	Eucalyptol	0.184	0.061	ND	ND	
Fenchol	0.152	0.015	0.0173	0.173	Fenchone	0.151	0.005	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
α-Pinene	0.151	0.017	0.0171	0.171	y-Terpinene	0.152	0.028	ND	ND	
α-Terpineol	0.154	0.025	0.0171	0.171	Geraniol	0.609	0.091	ND	ND	
α-Bisabolol	0.151	0.049	ND	ND	Geranyl Acetate	0.151	0.021	ND	ND	
α-Cedrene	0.151	0.044	ND	ND	Isoborneol	0.151	0.020	ND	ND	
α-Terpinene	0.151	0.037	ND	ND	Menthol	0.185	0.062	ND	ND	
β-Eudesmol	0.216	0.072	ND	ND	(-)-Guaiol	0.154	0.023	ND	ND	
β-Pinene	0.306	0.029	<loq< th=""><th><loq< th=""><th>Pulegone</th><th>0.151</th><th>0.050</th><th>ND</th><th>ND</th><th></th></loq<></th></loq<>	<loq< th=""><th>Pulegone</th><th>0.151</th><th>0.050</th><th>ND</th><th>ND</th><th></th></loq<>	Pulegone	0.151	0.050	ND	ND	
Borneol	0.154	0.019	<loq< th=""><th><loq< th=""><th>p-Cymene</th><th>0.155</th><th>0.046</th><th>ND</th><th>ND</th><th></th></loq<></th></loq<>	<loq< th=""><th>p-Cymene</th><th>0.155</th><th>0.046</th><th>ND</th><th>ND</th><th></th></loq<>	p-Cymene	0.155	0.046	ND	ND	
Camphene	0.151	0.013	<loq< th=""><th><loq< th=""><th>Terpinolene</th><th>0.154</th><th>0.017</th><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th>Terpinolene</th><th>0.154</th><th>0.017</th><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	Terpinolene	0.154	0.017	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Camphor	0.306	0.051	ND	ND	trans-Nerolidol	0.124	0.041	ND	ND	
Caryophyllene Oxide	0.602	0.068	ND	ND	Total			1.0275	10.275	

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



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Josh Swider Lab Director, Managing Partner 09/09/2022

This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.

SUNTE CHEADE	Certificate of Analys	is	QA SAMPLE - INFORMATIONAL ONLY 2 of 3
RANGE LES	ICAL ID: 20220907-026	Brothers Grimm Seeds	Batch#: 0585007
	Sample: CA220907-016-032	Lic. #	Batch Size Collected:
	Durban Nights XX	N/a	Total Batch Size:
	Strain: Durban Nights XX	San Diego, CA 92121	Collected: 09/09/2022; Received: 09/09/2022
	Category: Plant	Lic. #	Completed: 09/09/2022

#### **Residual Solvent Analysis**

	Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

#### **Heavy Metal Screening**

LOQ LOD Limit Status
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NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

### **Microbiological Screening**

Limit	Result	Status

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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Josh Swider Lab Director, Managing Partner 09/09/2022

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SUNTE CHEAT	Certificate of Analysis		QA SAMPLE - INFORMATIONAL ONLY 3 of 3				
THE REAL PROPERTY AND A DECIMAL OF A DECIMAL	ICAL ID: 20220907-026	Brothers Grimm Seeds	Batch#: 0585007				
	Sample: CA220907-016-032	Lic. #	Batch Size Collected:				
	Durban Nights XX	N/a	Total Batch Size:				
	Strain: Durban Nights XX	San Diego, CA 92121	Collected: 09/09/2022; Received: 09/09/2022				
	Category: Plant	Lic. #	Completed: 09/09/2022				

# Chemical Residue Screening Category 1 LOQ LOD Status Mycotoxins LOQ LOD Limit Status

Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status

#### Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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