

QUALITY ASSURANCE









CERTIFICATE OF ANALYSIS

November 20, 2019

Customer: Royal Purity **Lot No:** GEL190927S350

Matrix: 350 mg THC Free Freeze Gel, 3 oz

Date: November 20, 2019

Frank Mulligan, Lab Director

AUTHORIZATION



DATE

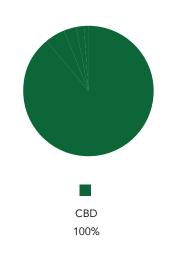
11/20/2019

Lab sample analyzed for cannabinoid profile and potency by Convergence Chromatography (CC) in accordance with the requirements of ISO/IEC 17025. These test results relate only to the article listed in this report. This report may not be reproduced except in its entirety.

CANNABINOID POTENCY RESULTS

Cannabinoid	Weight (%)	(mg/unit)
THCA	*ND	0.00
Δ9-THC	*ND	0.00
■ Δ8-THC	*ND	0.00
THCV	*ND	0.00
CBDa	*ND	0.00
■ CBD	0.004	375.00
CBDV	*ND	0.00
CBN	*ND	0.00
■ CBGa	*ND	0.00
■ CBG	*ND	0.00
■ CBC	*ND	0.00
MAX THC	0.00	0.00
MAX CBD	0.004	375.00
TOTAL ACTIVE	0.004	375.00

CANNABINOID DISTRIBUTION



Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC.

*ND = None detected above the Lowest Limits of Detection (LLD).

RESIDUAL SOLVENTS ANALYSIS

Propane:	ND*	Pentane:	ND*
Isobutane:	ND*	Isopropanol:	ND*
Butane:	ND*	Hexane:	ND*
Ethanol:	ND*	Acetone:	ND*

*ND = None detected above the Lowest Limits of Detection (LLD)

HEAVY METALS ANALYSIS

Cadmium:	ND*
Lead:	ND*
Arsenic:	ND*
Mercury:	ND*