

CERTIFICATE of ANALYSIS

Product: **Not Pot Icy Gel 3.4oz.**
 Manufacturing Date: **November 20, 2020**
 Expiration Date: **November, 2022**

Lot #: **T1R**
 Manufacturing Lot: **K19R8**
 Analysis Date: **December 02, 2020**

Certification of Analysis Issue Date: April 13, 2021

<u>Active Ingredients</u>	<u>Method</u>	<u>Specifications</u>	<u>Results</u>	<u>Pass?</u>
Menthol	STP_041	4.5% - 5.5%	5.0%	Yes
Methyl Salicylate	STP_041	10.8% - 13.2%	12.0%	Yes

<u>Physical Properties</u>	<u>Method</u>	<u>Specifications</u>	<u>Results</u>	<u>Pass?</u>
Appearance	STP_026	Gel	Gel	Yes
Color	STP_028	Light Blue	Light Blue	Yes
Odor	STP_027	Menthol/Methyl Salicylate	Menthol/Methyl Salicylate	Yes
pH	STP_032	5.5 – 6.5*	6.4	Yes
Viscosity (dial) @ 25°C	STP_024	35,000 – 45,000 cP*	43,000 cP	Yes
Specific Gravity	STP_036	Record Results	1.00	Yes

** Specification at time of release*

<u>Microbiology</u>	<u>Method</u>	<u>Specifications</u>	<u>Results</u>	<u>Pass?</u>
Total Aerobic Microbial Count	USP <61>	≤ 100 CFU/g	< 10 CFU/g	Yes
Total Yeast & Mold Count	USP <61>	≤ 10 CFU/g	< 10 CFU/g	Yes
Pseudomonas aeruginosa	USP <62>	Negative	Negative	Yes
Staphylococcus aureus	USP <62>	Negative	Negative	Yes