

## Pollen Viability Test Report

<b>Date Collected:</b>	
<b>Date Received:</b>	7.03.24
<b>Date Tested:</b>	7.03.24

<b>Method Used</b>	Chemical Staining Method
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<b>Batch ID:</b>	Pollen 28/11
<b>Comments:</b>	

PinPoint Lab - Quarry Road

Replicate 1	Number Of Pollen Grains	Number of Viable Pollen Grains	Number of Non Viable Pollen Grains	Viability Percentage	Purity Percentage
1	101	98	3	97%	NA
2	90	86	4		
3	100	98	2		
4	85	84	1		
5	90	88	2		
<b>Total</b>	<b>466</b>	<b>454</b>	<b>12</b>		
Replicate 2	Number Of Pollen Grains	Number of Viable Pollen Grains	Number of Non Viable Pollen Grains	Viability Percentage	Purity Percentage
1	85	82	3	92%	NA
2	90	88	2		
3	90	79	11		
4	100	87	13		
5	85	79	6		
<b>Total</b>	<b>450</b>	<b>415</b>	<b>35</b>		
Replicate 3	Number Of Pollen Grains	Number of Viable Pollen Grains	Number of Non Viable Pollen Grains	Viability Percentage	Purity Percentage
1	101	91	10	93%	NA
2	101	94	7		
3	90	83	7		
4	101	95	6		
5	101	94	7		
<b>Total</b>	<b>494</b>	<b>457</b>	<b>37</b>		
Replicate 4	Number Of Pollen Grains	Number of Viable Pollen Grains	Number of Non Viable Pollen Grains	Viability Percentage	Purity Percentage
1	90	86	4	96%	NA
2	101	97	4		
3	101	98	3		
4	80	77	3		
5	95	89	6		
<b>Total</b>	<b>467</b>	<b>447</b>	<b>20</b>		
Replicate 5	Number Of Pollen Grains	Number of Viable Pollen Grains	Number of Non Viable Pollen Grains	Viability Percentage	Purity Percentage
1	95	92	3	94%	NA
2	81	69	12		
3	80	78	2		
4	101	97	4		
5	101	95	6		
<b>Total</b>	<b>458</b>	<b>431</b>	<b>27</b>		

<b>Viability Percentage</b>	<b>94%</b>
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