



INTERNATIONAL SEED TESTING ASSOCIATION (ISTA)

Secretariat, Zürichstrasse 50, 8303 Bassersdorf, CH-Switzerland

Phone: +41-44-838 60 00, Fax: +41-44-838 60 01, Email: ista.office@ista.ch, <http://www.seedtest.org>

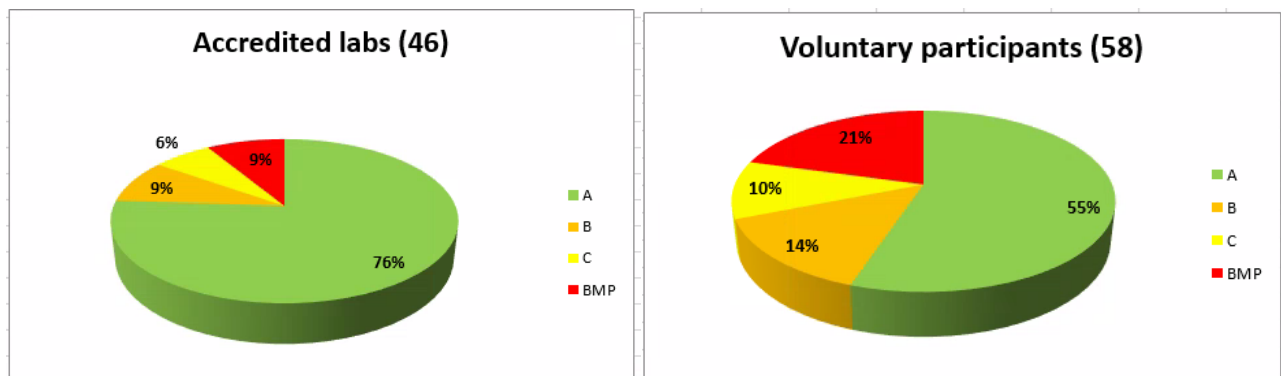
Summary results: PT 20-1 F.sp

Species: *Felicia* sp.

Scope: GER

GERMINATION Ratings

Total number of participants = 104



Means and Standard Deviation

of the obligatory accredited participants
calculated for the category of normal seedlings

Categories	Mean Values %			Standard Deviation		
	Lot 1	Lot 2	Lot3	Lot 1	Lot 2	Lot 3
Normal seedlings	90	96	84	2.48	1.77	3.94
Abnormal seedlings	4	2	7			
Non-germinated seed	6	2	9			



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Method used

overview for all participants

presented for the temperature, substrate and pretreatment

Temperature °C	# Users		# Users TOTAL
	Accredited labs	Voluntary participants	
20	46	57	103
20-30*	1	1	1

* not in accordance with the ISTA Rules

Substrate	# Users		# Users TOTAL
	Accredited labs	Voluntary participants	
TP	39	52	91
PP	8	3	11
Not reported		2	2

Pretreatment	# Users		# Users TOTAL
	Accredited labs	Voluntary participants	
No Treatment	29	42	71
Prechill	1	1	2
Light	16	14	30
Prechill + Light	1		1



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Z-score Distribution

Proficiency Test Report – Test Round 20-3 F.sp

Species : Felicia sp.

Scope: Germination

The following histograms show the frequency distributions of all participants Z-Scores for the relevant components, i.e. **Normal Seedlings** and **Abnormal Seedlings** and **Non-germinated Seeds**. The Z-Scores from all three samples are included in each histogram. For further explanations, please refer to the document 'The ISTA Proficiency Test Programme'

