



Germination Tolerance Ranges

2025-06-20

Menu: Seed Lab → Germ Tolerances

NOTE: To turn this feature on set sysvar “c.sam.check_germ_tolerance” to “Y”.

Purpose of this screen: Set tolerances that define when a germ needs to be redone.

Germination Tolerance Ranges

[\[Help\]](#)

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Standard	Germ Value	2 Reps	4 Reps
☒ AOSA	99	0	5
☒ AOSA	98	0	6
☒ AOSA	97	6	7
☒ AOSA	96	6	8
☒ AOSA	95	7	9
☒ AOSA	94	8	10
☒ AOSA	93	8	10
☒ AOSA	92	9	11
☒ AOSA	91	9	11
☒ AOSA	90	9	12

Define the AOSA rules for standard deviation

For each germ value percentage, enter the number of points that a particular rep may vary, and still yield a valid germ test.

Impact

If this feature is enabled for you, Pure Harvest calculates if the germination value is out of tolerance and displays a warning message on the screen. This is merely a suggestion and it is left to the user to decide what action to take.

Here is an example of the warning message shown on the Lab Entry screen:

SampleAdd TestsResultsRemarksBillingSample AuditSharingFields In LotMultiple

Tests: PurityViabilityOther Determinations

Viability[Help]

On Sample: 24-01152

Last Refreshed @ 2025-03-22 08:41:25 [Refresh]

Run	Component	Test Name	Started	Last Count	Days	Amt	%	Status	Links
[X] 1	Cannabis	Germination	01/27/25	02/03/25	7	141	91	C	[Edit]

Edit Viability[Help]

on 24-01152: Germination - Cannabis

Last Refreshed @ 2025-03-22 08:41:30 [Refresh]

Warning:

Germ reps found to be out of tolerance: Allowed: 9 Actual: 55

Reported Results

[Do Prechill]

Start Date2025-01-27

Raw Data

[Enable Extra Reps]

Analyst	Count Date	1	1a	2	2a	3	3a	4	4a
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