

570-42  
Soybean  
Fines + Weed  
Seed

LABORATORY TEST REPORT

NAME: [REDACTED]

Att: [REDACTED], Plant Manager

TEST: No. S-70-42

DATE: [REDACTED]

MATERIAL: Soybean Fines and Weed Seed.

OBJECTIVE: To separate the materials.

RUN #1

The sample was run as received on the Horizontal Resonant Screen.

<u>SAMPLE</u>	<u>DESCRIPTION</u>	<u>% BY WEIGHT</u>
#1	+ 20 Mesh	22.8
#2	- 20 Mesh	77.2
		<u>100.0%</u>

RUN #2

The - 20 mesh sample was run on the Sutton Lab Model V-135A Specific Gravity Separator with a 65 count deck.

<u>SAMPLE</u>	<u>DESCRIPTION</u>	<u>% BY WEIGHT</u>
#3	Heavy	46.4
#4	Middling	40.6
#5	Light	11.3
#6	Cyclone	1.7
		<u>100.0%</u>