

COMPOUND EVALUATION FORM

Compound Name: Phytonadione	Container-closure system(s): Plastic Amber Bottle
Strength: 1 mg/mL	Preservatives: None
Dosage Form: Oral Solution	Beyond Use Date (compound type): 14 days
Product Description: Clear Solution	Storage: Refrigerate
Auxiliary Labels: Refrigerate; Protect From Light	
Quality control procedures (ex: pH test, etc.): n/a	
Ingredients: Phytonadione 10 mg/mL Injection Solution, Sterile Sterile Water	

Instructions for preparation:**Calculations:**

1. Draw up the desired volume of phytonadione in a syringe using a filter needle.
2. Remove the filter needle from the syringe.
3. Transfer the phytonadione into an amber glass bottle.
4. Use a separate syringe to measure the desired volume of sterile water.
5. Transfer to the amber glass bottle, and shake well.

Equipment/ Supplies:

- | | | |
|---|---|--|
| <input type="checkbox"/> Mortar and Pestle | <input type="checkbox"/> Stirring rod | <input type="checkbox"/> Ointment slab |
| <input checked="" type="checkbox"/> Graduated cylinder(s) | <input type="checkbox"/> Spatula | <input type="checkbox"/> Balance |
| <input type="checkbox"/> Weigh paper | <input checked="" type="checkbox"/> Amber (plastic /glass) bottle | <input type="checkbox"/> Ointment jar |
| <input type="checkbox"/> Counting tray | <input checked="" type="checkbox"/> Syringe | <input type="checkbox"/> Funnel |

References:

1. USP <795>
2. Mipedscompounds.org (for glass bottle usage only)

Revised: A Swick 02/2020



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