

## Michigan Collaborative Standardization of Compounded Oral Liquids

<b>Drug name:</b>	<b>Phytonadione</b>	<b>Dosage Form:</b>	Solution
<b>Concentration:</b>	1 mg/mL	<b>Shelf Life:</b>	104 days
<b>Route:</b>	Oral	<b>Storage:</b>	Room Temp, Glass amber bottle
<b>Volume:</b>	100 mL	<b>Auxiliary Labeling:</b>	Shake well

Ingredients	QS	Quantity	Units
Phytonadione 10 mg/mL injectable solution		10	mL
Sterile water for injection, USP	Y	qs ad 100	mL

### Directions:

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 a graduated cylinder.
4. Qs to the desired volume with sterile water.
5. Transfer to the glass amber bottle and mix well.

### Notes:

- Clear solution

### References:

- Verbal communication: Study of the compatibility and stability of vitamin K1 injection. Sabex/Sandoz Canada. Data on file. August 18, 2015.
- Vigilance Sante. [https://www.telushealth.co/wp-content/uploads/2014/07/brochure\\_pm\\_rxvigilance.pdf](https://www.telushealth.co/wp-content/uploads/2014/07/brochure_pm_rxvigilance.pdf)
- Dandonneau J. Quebec Pharmacie 1995;42(3):257-58.
- Vanier MC, Ngo TT. Can J Hosp Pharm 2006;59:125-35.

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