

Michigan Collaborative Standardization of Compounded Oral Liquids

Drug name: Phytonadione

Concentration: 1 mg/mL

Route: Oral

Volume: 100 mL

Dosage Form: Solution

Shelf Life: 104 days

Storage: Room Temp, Glass amber bottle

Auxiliary Labeling: 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
- 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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