

Michigan Collaborative Standardization of Compounded Oral Liquids

Drug name:	Primaquine	Dosage Form:	Suspension
Concentration:	6 mg base/ 5 mL	Shelf Life:	7 days
Route:	Oral	Storage:	Refrigerate
Volume:	125 mL	Auxiliary Labeling:	Shake Well

Ingredients	QS	Quantity	Units
Primaquine 26.3 mg (15 mg base) tablets		10	tablets
Carboxymethylcellulose 1.5%		10	mL
Simple syrup, NF	X	125	mL

Directions:

1. Crush tablets in a mortar and grind into a fine powder.
2. Wet the powder with the small amounts of carboxymethylcellulose forming a smooth uniform paste.
3. Add half of the simple syrup mixing well.
4. Transfer to a graduate and QS to a final volume of 125 mLs .

References:

- Nahata MC, Pai VB. Pediatric Drug Formulations. 6th ed. Harvey Whitney Books. Cincinnati, OH, 2011.

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