New Zealand standardised oral formulation batch sheet

Lorazepam suspension 1 mg/1 mL (60 mL)

Patient's name		**Storage condition**	**In a refrigerator**	**At room temperature**
NHI		Temperature	2-8°C	≤ 25°C
Date compounded		Shelf life	30 days	30 days
Batch number		Recommended storage	☑	May be stored at room temperature if this is more practical and temperatures greater than 25°C are avoided

Ingredients required and formula:

Ingredient	Supplier	Batch number	Expiry date	Standard formula	Quantity dispensed	Dispensed by	Checked by
Lorazepam 1 mg tablets				60 tablets			
Ora-Blend®	Perrigo			to 60 mL			
OR							
Ora-Plus®	Perrigo			30 mL			
Ora-Sweet®	Perrigo			30 mL			

Ora-Blend SF® or Ora-Sweet SF® (sugar free) can be substituted?	Yes
Calculations performed by	
Calculations checked by (pharmacist)	
Area cleared for processing by	

Instructions to compound suspension:

1. **If Ora-Blend® unavailable**: Pre-mix the Ora-Plus® and Ora-Sweet® to form the diluent.
2. Crush tablets in mortar to a fine powder.
3. Gradually add the diluent (Ora-Blend® or prepared diluent) and transfer to the final measuring flask, rinsing the mortar well. Mix well.
4. Make up to the final volume and mix well.
5. Label and package product appropriately.

Labels

Attach product label and auxiliary labels:	Label checked by

Lorazepam suspension 1 mg/1 mL (60 mL)

Final yield	_____ mL	Checked by	
Final appearance of product	Pale white suspension.		
Container	Amber plastic mission bottle.		
Compounded by	*Name:*	*Signature:*	*Date:*
Final check and product release	*Name:*	*Signature:*	*Date:*

Special instructions:

1. Lorazepam easily dissolves in the mouth. If whole tablet doses are required there is generally no need to put the lorazepam into a suspension. A suspension will be required if using enteric tube administration.
2. Shake well before use.
3. Store in a refrigerator.

References:

1. Lee WME, Lugo RA, Rusho WJ, et al. *Int J Pharm Compd*, 2004; **9**(4): 254-258.
2. Nahata MC, Pai V. *Paediatric drug formulations*. 2011, Cincinnati, OH: Harvey Whitney Books.

Prepared by	New Zealand Compounding Working Group		
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