

Logged Formula Worksheet (standard)

8/20/2012 11:57:26 AM

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NEW ENGLAND COMPOUNDING CTR  
697 WAVERLY ST.  
697 WAVERLY ST.  
FRAMINGHAM, MA 01702 Ph. 800-994-6322

HYDROCHLORIC ACID IN 0.9% NACL (BAG) 0.1N INJECTABLE

Flavor: Description: Quantity made: 4000 ML  
Batch yield: 4,000.000 Qty remaining: 4,000.000  
Schedule: PCCA ID: Route of admin:  
Active  Formula ID: 7902 Log ID: 243587

Date made: 8/20/2012  
Lot number: 08202012@125  
Beyond use date: October 19, 2012  
60 days after compounding date  
Pharmacist: GC  
Technician: DANIEL CLIFFORD  
NDC1:  
Packaging: ZEBRA LABEL  
Equipment:

Pricing calculations from the log

Estimated price	\$9.00	as of 11/3/2008
Ingredient cost	\$0.00	
Device cost	\$0.00	
Time cost	\$0.00	Time to make: 0
Profit	\$9.00	

(T)

Labeling: ROOM TEMP  
Stability information:

Chemicals	Sch.	Quantity used	QS (Balance)	Actual cost & date
1 HYDROCHLORIC ACID (STERILE) 12N 37% SOLUTION Lot #: 12212011@76 Chemical Code: Mfg: Volume: Potency: Exp. date: 02-19-12 Balance: AWP: \$0.00 Each ML contains 0.0085 ML or 0.85% ChemInvID: 0		34 ML	<input type="checkbox"/>	\$0.00 11/3/2008
2 SODIUM CHLORIDE 0.9%-(PF) 1000ML INJ Lot #: 391653 Chemical Code: Mfg: HOSPIRA Volume: Potency: L Exp. date: 08-31-13 Balance: AWP: \$0.00 Each ML contains 1 ML or 100% ChemInvID: 0		4000 ML	<input checked="" type="checkbox"/>	\$4.00
(Added all GM & GMS: 0.00)				\$4.00

Log Instructions & Notes

Originally made as: 4000 HYDROCHLORIC ACID IN 0.9% NACL (BAG) 0.1N INJECTABLE  
Calculated lot number: 08202012@125 Beyond use date: 10/19/2012  
FORMULA INSTRUCTIONS:

THIS FORMULATION IS A STERILE FORMULATION AND MUST BE MADE BY A PHARMACIST/TECHNICIAN WHO HAS BEEN APPROPRIATELY TRAINED IN ASEPTIC TECHNIQUE.

FACILITY NAME: University of Maryland Med. Ctr.

add 8.5 ul HCl to each NaCl bag

BAG SIZE: 1L BBRAUN POLYOLEFIN BAGS

QUANTITY: 4

LOT#S

FILTER LOT# Sterile

BAG LOT# J18568

FORMULA

ZEBRA LABEL 99910000041

Date entered: 8/20/2012 11:57:11 AM Last modified: 8/20/2012 11:57:24 AM by:  
Checked by: [signature] Date: 08-21-12

Handwritten calculations:  
12N = 3.70 mg/ml x 4.65 (50) = 440 mg/ml  
3.67 mg/ml = 0.00854 mg/ml  
440 mg/ml / 1000 = 0.44 mg/ml  
0.44 mg/ml x 1000 = 440 mg/ml  
8.34 ul

Hydrochloric Acid 0.1N  
in 1000mL 0.9% Sodium Chloride  
Injectable Solution  
Lot # 08202012@125  
Expires On: 10/19/2012

Use as Directed. Rx Only. Store at Room Temperature. Protect from Freezing.



697 Waverly Street  
Framingham, MA  
800-994-6322



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