

Buffer Solution

I. Required Items:

	<u>For 1000 mL</u>	<u>For 1500 mL</u>
Sodium Bitartrate	293.0 gr	439.5 gr
Tartaric Acid	231.0 gr	346.5 gr
Deionized water (diH ₂ O)	1000 mL	1500 mL

II. Instructions For Preparation:

Dissolve sodium bitartrate and tartaric acid in diH₂O. This usually requires both heat and agitation to complete in a reasonable amount of time.

III. Storage Conditions:

Store at room temperature in an uncontaminated and sealed container.

IV. Expiration Date:

Expires one (1) month after preparation.

Vendor/Lot# Sodium Bitartrate	Vendor/Lot# Tartaric Acid	Vendor/Lot# diH ₂ O	Amount Made	Date Prepared	Preparer	Expiration Date