Template Provided By:

Cancer Imaging Program

National Cancer Institute

Reagent/Supply Shipping Receipt & Verification

(Refer to GEN-Q003)

Reagent/Supply: **Sodium Bicarbonate 4.2% Neutralizing Additive solution** **Expiration Date: _____**

Assigned Internal Tracking Number (ITN): SS-BIC-_____

Manufacturer's Assigned Lot Number: _____

Certificate of Analysis Received? Y N N/A

Inspection of Shipment:

Date of Package Arrival	Visual Inspection Prior to Opening	Visual Inspection Upon Opening	Shipment Acceptable or Returned and Reason Why

Inspected By: _____ Date: _____

Signature

For Reagents verify the Certificate of Analysis with the Internal Specifications for Release for Further Manufacturing:

Parameter	Test Methodology	Specification	C of A Verification	Comments
Appearance	Visual Inspection	Container is intact Colorless Liquid Passes Test	**Y N N/A**	
Identification	1) Test for Carbonates and bicarbonates 2) Test for Sodium	1) conforms 2) conforms	**Y N N/A**	
Assay	-------	95.5% to 105% of label claim	**Y N N/A**	
Sterility	------	0.0005% (maximum) or 5 ppm	**Y N N/A**	
Particulate Matter	------	Does not exceed 1) 6,000 particles ≥ 10 microns per container 2) 600 particles ≥ 25 microns per container	**Y N N/A**	
Bacterial Endotoxins	------	MNT 5.0 EU/mEq	**Y N N/A**	

Date Quarantined: _____

Manufacturer's Certificate of Analysis attached? Y N N/A

SOP References for Identity Tests as Indicated in the IND (Attach all test data to this form**):** Check that the label says sodium not potassium bicarbonate and that the concentration is 4.2%

Verified By: _____ Date: _____

Signature

Released By: _____ Date: _____

Signature

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