Template Provided By:

Cancer Imaging Program

National Cancer Institute

Reagent/Supply Specification Sheet

(Refer to GEN-M001)

Reagent/Supply: **Formic Acid > 88%** **Storage Conditions:** RT, Store in Acid Cabinet
(if applicable

Internal Tracking Code: SS-FMA **MSDS On File? Y N N/A**
(circle one)

Suppliers:

Vendor	Address	Telephone Number	MSDS Available	Vendor Designation (If Needed)
Sigma-Aldrich	**P.O. Box 2060 Milwaukee, WI 53201**	1-800-558-9160 (Fax) 1-800-962-9591	Yes	A
Mallinckrodt Baker, Inc.	**222 Red School Lane Phillipsburg, NJ 08865**	1-800-582-2537 (Fax) 1-908-859-6905	Yes (A0518)	B

Ordering Information:

Vendor	Catalog Number	Description	Size/Units	Bulk Quantities	Certificate of Analysis Available
Sigma-Aldrich	**399388**	ACS reagent grade ≥ 88%	5 mL, 100 mL, 500 mL, 2.5 L	N/A	Yes
Mallinckrodt Baker, Inc.	**2592**	ACS reagent grade ≥ 88%	120 mL, 500 mL, 8 Pt	N/A	Yes

Internal Specifications: For all non-USP reagents (or EuPh), the certificate of analysis will be compared with the listed internal specifications to ensure that the manufacturers are still testing the product consistently and utilizing the same standards to determine quality, purity, and identity of the reagents.

Parameter	Test Methodology	Specification
Appearance	Visual Inspection	Colorless Liquid/ Passes Test
Acid concentration	Titration (with NaOH)	> 88%
Identity	Infrared Structure	Conforms to structure

Regulatory Affairs Approval: _____ **Date:** _____
Signature

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