Template Provided By:

Cancer Imaging Program

National Cancer Institute

Reagent/Supply Specification Sheet

(Refer to GEN-M001)

Reagent/Supply: **Iodine, USP, I_2** **Storage Conditions:** **Room Temperature** *(if applicable)*

Internal Tracking Code: SS-IOD **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**	B

Ordering Information:

Vendor	Catalog Number	Description	Size/Units	Bulk Quantities	Certificate of Analysis Available
Sigma-Aldrich	**I8780**	Iodine, USP	25 g, 100 g, 500 g	N/A	Yes
Mallinckrodt Baker, Inc.	**2211-00**	USP Iodine, 99.8 – 100.5%	30 g Glass Bottles	N/A	Yes

NCI Internal Specifications: For all non-USP reagents, 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.

This is an USP Reagent therefore no further Verification is necessary.

NOTE: Sigma-Aldrich, per SOP QC-12-006, Shelf Life Indicated for 4 years.

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

Signature

Cancer Imaging Program, *Confidential--Use and restriction of this document is set forth in Transfer Agreement executed with the National Cancer Institute (NCI).*