**Template**

# "Insert Your Institution Information Here"

*1 RW5 HVSRQMEOHIRU, QYHVWLJDWRUV8 VH*

## Reagent/Supply Specification Sheet

(Refer to Form-M001)

**Reagent/Supply:** **DMSO** **Storage Conditions:** Rm Temp., Flammables

*(if applicable)*

**Internal Tracking Code: SS-DMSO** **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<br>Milwaukee, WI 53201** | 1-800-558-9160<br>(Fax) 1-800-962-9591 | Yes | A |

### Ordering Information:

| Vendor | Catalog Number | Description | Size/Units | Bulk Quantities | Certificate of Analysis Available |
|---|---|---|---|---|---|
| **Sigma-Aldrich** | 276855 | Anhydrous, 99.9% | 100 mL in Sure/Seal™ Bottle | 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.

| Parameter | Test Methodology | Specification |
|---|---|---|
| **Appearance** | Visual Inspection | Colorless Liquid/ Passes Test |
| **Purity** | Gas Liquid Chromatography | 99.9% (minimum) |
| **Residual $H_2O$** | Karl Fischer | 0.005% $H_2O$ (maximum) or 50 ppm |
| **Residue after Evaporation** | | 0.0005% (maximum) or 5 ppm |

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

*Signature*



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