

**JRT Associates**  
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Elmsford, NY 10523  
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**03/23/2009**  
Test Date

**Geometry Test Data**

**Dose Calibrator AMA office**

**Biodex Model 086-332 Serial # 08070015 Detector Serial # 5300120**

**Isotope Tc-99m Normalized Volume 1.0 ml**

| <u>Volume</u> | <u>Measured Activity <math>\mu</math>CI</u> | <u>Calculated Activity <math>\mu</math>CI</u> | <u>Correction Factor (Not Applied) 0.95-1.05 Allowable</u> | <u>Container Description</u>   |
|---------------|---|---|--|--------------------------------|
| <b>0.1 ml</b> | <b>1280.</b>                                | <b>1277.</b>                                  | <b>1.00</b>  | <b>Type <u>Syringe</u></b>     |
| <b>0.2 ml</b> | <b>1268.</b>                                | <b>1276.</b>                                  | <b>1.01</b>  | <b>Size <u>1 ml</u></b>        |
| <b>0.5 ml</b> | <b>1273.</b>                                | <b>1276.</b>                                  | <b>1.00</b>  | <b>Material <u>Plastic</u></b> |
| <b>1.0 ml</b> | <b>1275.</b>                                | <b>1275.</b>                                  | <b>1.00</b>  |                                |

**Technologist**

**AMA**

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Approved By: \_\_\_\_\_

Date: \_\_\_\_\_