UNIVERSITY OF MISSOURI-COLUMBIA
APPLICATION FOR POSSESSION AND USE OF RADIOACTIVE MATERIALS

Authorization Number: Application Date:

ISOTOPE PAGE
[This form or attachment must be typed or printed very neatly in black ink]

Radioactive Material requested:

<table>
<thead>
<tr>
<th>Isotope</th>
<th>Form</th>
<th>Order Limit (mCi)</th>
<th>Possession Limit (mCi)</th>
</tr>
</thead>
</table>

Use of Radioactive Material: [Form or attachment must be typed or very neatly printed in black ink]

Attach the use protocol(s) planned for each isotope and the associated radiation safety procedures unless you utilize one of the "generic" procedures.

[ ] Generic procedure(s) to be used as noted --

<table>
<thead>
<tr>
<th>Isotope</th>
<th>Generic Procedure(s)</th>
</tr>
</thead>
</table>

Special uses requiring additional controls -- provide written description(s) of the additional controls for each special use noted here (See How to Complete Authorization Application Isotope Page)

[ ] Biohazards
[ ] Hazardous materials/mixed waste
[ ] Airborne hazards
[ ] High energy beta (P-32 or higher) greater than 5 mCi
[ ] I-125 and/or I-131 greater than 1 mCi
[ ] H-3 greater than 25 mCi
[ ] Gamma emitters w/ E greater than 500 keV
[ ] Long-lived isotopes (Half life greater than 120 days)
[ ] Sealed Source/Foil
[ ] Food stuffs or food container use
[ ] Live plant use
[ ] Animal use
[ ] Human use