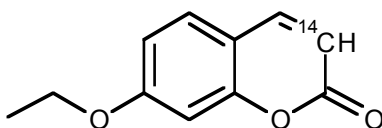


## Product Information Sheet

### 7-ethoxycoumarin-[3-<sup>14</sup>C]

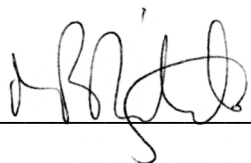
Catalogue Number: CYP514  
Amount and volume: 1.85 MBq (50 µCi), supplied as solution in toluene (25 µl)  
Specific activity: 46.0 mCi/mmol; 2.0 mCi/ml  
Molecular formula: C<sub>11</sub>H<sub>10</sub>O<sub>3</sub>  
Molecular weight: 190.2 (for unlabelled)  
Storage: Store at -20°C.  
Intended Use: For laboratory (research) purposes only. Not for drug or human use.

Structure:



Batch Number: RUS 0456  
Date of analysis: 16<sup>th</sup> December 2005  
<sup>1</sup>H-NMR: Conforms  
Radiochemical Purity : 98.08%  
Other: Co-chromatographs with authentic 7-ethoxycoumarin (UV detection)

Approved by



Date 4<sup>th</sup> January, 2006

#### Safety Data

Radioactive material – store in designated area.  
Refer to Safety Data Sheet before use and exercise due care when handling.

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