### Calibration and Measurement Capabilities „Ionizing Radiation“

**Branch (Branch): Radioaktivität (Radioactivity)**

<table>
<thead>
<tr>
<th>Calibration or Measurement Service</th>
<th>Measurand Level or Range</th>
<th>Measurement Conditions/Independent Variable</th>
<th>Expanded Uncertainty</th>
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<tr>
<td>Quantity</td>
<td>Instrument or Artifact</td>
<td>Instrument Type or Method</td>
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<tr>
<td>Surface Emission Rate</td>
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<td>Large Area Windowless Proportional Counter</td>
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<td>1E+04</td>
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<td>Defined Solid Angle Alpha Counting</td>
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