

Kalibrier- und Messmöglichkeiten „Ionisierende Strahlung“

(Calibration and measurement capabilities „Ionizing Radiation“)

Bereich (Branch): Radioaktivität (Radioactivity)

Calibration or Measurement Service			Measurand Level or Range			Measurement Conditions/Independent Variable		Expanded Uncertainty			
Quantity	Instrument or Artifact	Instrument Type or Method	Minimum value	Maximum value	Units	Parameter	Specifications	Value	Units	Coverage factor	Level of confidence
Surface Emission Rate	Single Nuclide Extended Area Source	Large Area Windowless Proportional Counter	1E+01	1E+04	s ⁻¹	Th-228	Electrically conductive backing	1,0	%	2	