Correction to: Combined uncertainty factor for sampling and analysis

Michael H. Ramsey¹ · Stephen L. R. Ellison²

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In the penultimate paragraph of the original publication, a confidence interval of 93 mg/kg to 971 mg/kg was reported. These values should be 114.5 mg/kg to 786.2 mg/kg.

The intended exponent in the calculation was given as a multiplicative factor. The correct calculation is $300/1.619^2$ to 300×1.619^2 , since the expanded uncertainty factor is $UF = (u')^k$, in this case giving $UF = (u')^2$.

The original article can be found online at <https://doi.org/10.1007/s00769-017-1271-y>.

✉ Michael H. Ramsey
m.h.ramsey@sussex.ac.uk

¹ University of Sussex, Brighton, UK

² LGC, Teddington, UK