calorie

Non-SI unit of energy. There are three differently defined calories: thermochemical calorie ($\text{cal}_\text{th} = 4.184 \ J$), international steam table calorie ($\text{cal}_\text{IT} = 4.1868 \ J$), 15 °C calorie ($\text{cal}_\text{15} = 4.1855 \ J$), however only the symbol cal is usually used.

Source:
Green Book, 2nd ed., p. 112
PAC, 1996, 68, 957 (Glossary of terms in quantities and units in Clinical Chemistry (IUPAC-IFCC Recommendations 1996)) on page 964