



INTERNATIONAL STANDARD ISO/TS 29041:2008  
TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## Gas mixtures — Gravimetric preparation — Mastering correlations in composition

### TECHNICAL CORRIGENDUM 1

*Mélanges de gaz — Préparation gravimétrique — Maîtrise des corrélations en composition*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to ISO/TS 29041:2008 was prepared by Technical Committee ISO/TC 158, *Analysis of gases*.

Page 10, Table 8

Replace the upper case *U* in the header of the last column with a lower case *u* to give the following.

**Table 8 — Calorific value and molar mass of the gas mixture**

Value [unit <sup>a</sup> ]	Value	<i>u</i> (value) correlation	<i>u</i> (value) without correlation
CV on a molar basis [kJ/mol]	990,503 8	0,016 7	0,025 3
CV on mass basis [MJ/kg]	51,048 0	0,000 6	0,001 3
CV on volume basis [MJ/m <sup>3</sup> ]	41,890 2	0,000 7	0,001 1
Molar mass [kg/mol]	19,403 4	0,000 4	0,000 6

<sup>a</sup> kJ/mol = 10<sup>3</sup> kg·m<sup>2</sup>·mol<sup>-1</sup>·s<sup>-2</sup>; MJ/kg = 10<sup>6</sup> m<sup>2</sup>·mol<sup>-1</sup>·s<sup>-2</sup>; MJ/m<sup>3</sup> = 10<sup>6</sup> kg·m<sup>-1</sup>·mol<sup>-1</sup>·s<sup>-2</sup>.

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