# საქართველოს სტანდარტი

ყავა და ყავის პროდუქტები-კოფეინის შემცველობის განსაზღვრა მაღალი ხარისხის თხევადი ქრომატოგრაფის გამოყენებით (HPLC) -დამოწმების მეთოდი

საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტო თბილისი

### საინფორმაციო მონაცემები

- 1 დამტკიცებულია და შემოღებულია სამოქმედოდ საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს 2015 წლის 17 მარტის № 19 და 2015 წლის 10 თებერვლის № 9 განკარგულებებით
- 2 მიღებულია გარეკანის თარგმნის მეთოდით სტანდარტიზაციის საერთაშორისო ორგანიზაციის სტანდარტი ისო 20481:2008 " ყავა და ყავის პროდუქტები-კოფეინის შემცველობის განსაზღვრა მაღალი ხარისხის თხევადი ქრომატოგრაფის გამოყენებით (HPLC) -დამოწმების მეთოდი"

## 3 პირველად

**4 რეგისტრირებულია** საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2015 წლის 17 მარტი №268-1.3-6745

# INTERNATIONAL STANDARD

ISO 20481

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Coffee and coffee products —
Determination of the caffeine content
using high performance liquid
chromatography (HPLC) — Reference
method

Café et dérivés du café — Détermination de la teneur en caféine par chromatographie liquide à haute performance (CLHP) — Méthode de référence



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ISO 20481 was prepared by Technical Committee ISO/TC 34, Food products, Subcommittee SC 15, Coffee.

This corrected version of ISO 20481:2008 incorporates the following corrections:

- a) from Clause 2, ISO 565, ISO 648, and ISO 1042 have been moved to the bibliography, and the numbering of the bibliographic references and their citations adjusted accordingly throughout;
- b) in 8.3, paragraph 1, the second mention of "8.2.1" has been deleted, and "8.2.2" inserted;
- c) in 9.1, " $w_x$ " (2 occurrences) has been deleted, and " $w_c$ " inserted;
- d) in 9.1 and 9.2, " $A_c$ " (5 occurrences) has been deleted, and " $A_{st}$ " inserted;
- e) in 9.1 and 9.2, " $A_x$ " (5 occurrences) has been deleted, and " $A_s$ " inserted;
- f) in 9.1 and 9.2, " $\rho_{\rm c}$ " (5 occurrences) has been deleted, and " $\rho_{\rm st}$ " inserted;
- g) in 9.2, " $w_x'$ " (2 occurrences) has been deleted, and " $w_c'$ " inserted;
- h) in 9.2, a comma has been inserted after  $w_c$ ;
- i) in Table A.1, row 7 (Standard deviation of repeatability,  $s_r$ ), column 13 (Soluble coffee, Regular agglomerated), "0,30" has been deleted, and "0,030" inserted.