

English Version

Soil quality - Determination of soil microbial diversity -
Part 2: Method by phospholipid fatty acid analysis (PLFA)
using the simple PLFA extraction method (ISO/TS 29843-
2:2021)

Qualité du sol - Détermination de la diversité
microbienne du sol - Partie 2: Méthode par analyse des
acides gras phospholipidiques (PLFA) en utilisant la
méthode simple d'extraction des PLFA (ISO/TS 29843-
2:2021)

Bodenbeschaffenheit - Bestimmung der Diversität von
Bodenmikroorganismen - Teil 2: Verfahren mittels
Phospholipidfettsäure(PLFA)-Analyse unter
Verwendung des einfachen PLFA-
Extraktionsverfahrens (ISO/TS 29843-2:2021)

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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European foreword

This document (CEN ISO/TS 29843-2:2021) has been prepared by Technical Committee ISO/TC 190 "Soil quality" in collaboration with Technical Committee CEN/TC 444 "Environmental characterization of solid matrices" the secretariat of which is held by NEN.

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This document supersedes CEN ISO/TS 29843-2:2014.

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Endorsement notice

The text of ISO/TS 29843-2:2021 has been approved by CEN as CEN ISO/TS 29843-2:2021 without any modification.

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microbial diversity —**

**Part 2:
Method by phospholipid fatty acid
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extraction method**

Qualité du sol — Détermination de la diversité microbienne du sol —

*Partie 2: Méthode par analyse des acides gras phospholipidiques
(PLFA) en utilisant la méthode simple d'extraction des PLFA*

