

Bacillus sp.

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 73

Availability

Commercial

Strain Number

7B-769

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

Maintained at -80 °C in NB containing 15% glycerol

Date of isolation

2009-01-01

GROWTH CONDITIONS

Medium

R2A

pH

6.0 - 8.0 (optimal pH 6.0 - 7.0)

Optimal Temperature(s)

25 °C

HISTORY OF DEPOSIT

Isolation source

Mine, water and sediments.

Deposited By

Chung, A.P. and Morais, P.V. University of Coimbra

GEOGRAPHIC ORIGIN

City

Urgeiriça

State/Province

Viseu

County

Nelas

Country

Portugal

Latitude

40°30

Longitude

7°53

Country Code

PT

SCIENTIFIC DETAILS

Kingdom

Bacillati

Phylum

Bacillota

Class

Bacilli

Order

Caryophanales

Family

Bacillaceae

Genus

Bacillus

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

KF441699