ERRATUM



Erratum to: Structural characterization of an allaminosugar-containing capsular polysaccharide from *Colwellia psychrerythraea* 34H

Angela Casillo · Jonas Ståhle · Ermenegilda Parrilli · Filomena Sannino · Daniel E. Mitchell · Giuseppina Pieretti · Matthew I. Gibson · Gennaro Marino · Rosa Lanzetta · Michelangelo Parrilli · Göran Widmalm · Maria L. Tutino · Maria M. Corsaro ©

Published online: 11 July 2017

© Springer International Publishing AG 2017

Erratum to: Antonie van Leeuwenhoek DOI 10.1007/s10482-017-0834-6

Upon reviewing the above article, the authors have identified that there is a mistake in Fig. 7. The data presented is not correct, due to a formatting error in the preparation of the figures. The correct data does not change the outcomes nor the conclusions of the paper. As published, incorrect data was given for the compound under study ('CPS') shown in black bars.

The online version of the original article can be found under doi:10.1007/s10482-017-0834-6.

A. Casillo · E. Parrilli · F. Sannino · G. Pieretti · G. Marino · R. Lanzetta · M. L. Tutino · M. M. Corsaro (☒)

Department of Chemical Sciences, University of Naples "Federico II", Complesso Universitario Monte S. Angelo

"Federico II", Complesso Universitario Monte S. Angelo, Via Cintia 4, 80126 Naples, Italy

e-mail: orsaro@unina.it

J. Ståhle · G. Widmalm

Department of Organic Chemistry, Arrhenius Laboratory, Stockholm University, S-106 91 Stockholm, Sweden

D. E. Mitchell · M. I. Gibson Department of Chemistry and Warwick Medical School, University of Warwick, Coventry CV4 7AL, UK

M. Parrilli

Department of Biology, University of Naples "Federico II", Complesso Universitario Monte S. Angelo, Via Cintia 4, 80126 Naples, Italy

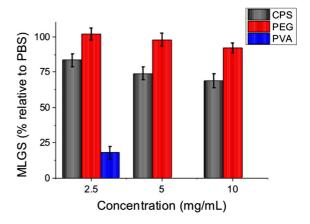


Fig. 7 Ice Recrystallization Inhibition activity of CPS from *C. psychrerythraea* 34H grown at 8 °C was compared with PEG, used as a negative control, and PVA as a positive. Mean largest grain size is expressed as a percentage of PBS buffer, and a small mean largest grain size (MLGS) value indicate increased IRI activity

CPS was indicated in the paper to have only a low ice recrystallization inhibition (IRI) activity and thus that it could be classed as lacking antifreeze activity. The correct data presented here for the amended Fig. 7 displays mean largest grain sizes values (MLGS, as a percentage of PBS buffer) for CPS very close to the negative control (PEG), thus indicating a very low IRI activity. Indeed, the correct MLGS value for CPS is higher than in the incorrect Figure originally published.

The correct figure is presented above.

