

A method for storing conidia of *Neurospora*

D. Mücke

Follow this and additional works at: <http://newprairiepress.org/fgr>

Recommended Citation

Mücke, D. (1962) "A method for storing conidia of *Neurospora*," *Fungal Genetics Reports*: Vol. 2, Article 22. <https://doi.org/10.4148/1941-4765.1061>

This Technical Note is brought to you for free and open access by New Prairie Press. It has been accepted for inclusion in *Fungal Genetics Reports* by an authorized administrator of New Prairie Press. For more information, please contact cads@k-state.edu.

A method for storing conidia of Neurospora

Abstract

A method for storing conidia of Neurospora

Creative Commons License



This work is licensed under a [Creative Commons Attribution-Share Alike 4.0 License](https://creativecommons.org/licenses/by-sa/4.0/).

Mücke, D. A method for storing
conidia of *Neurospora*.

2.84 g Na_2SO_4 (anhydrous) are stirred with 1.2 ml of
an enriched conidia-suspension. The pulp of crystals
is then stored under sterile conditions at $+4^\circ\text{C}$. For use
a complete *Neurospora* culture-medium is inoculated with some of the crystals and incubated at 25°C .
Viability was good for a period of more than 3 years, maintaining the original biological qualities of the
Neurospora strains (wild-type; biochemical mutant strains). ---Physiological Chemistry Institute,
University of Rostock, Rostock, Germany.