

Acetobacter xylinum powder

Cat. No. PRBT-135

Lot. No. (See product label)

Introduction

Description

Acetobacter xylinum is a Gram-negative aerobic bacterium that belongs to the genus Acetobacter. It is one of the most efficient bacterial cellulose producers known. It can convert carbon sources such as glucose and sucrose into high-purity cellulose. This makes it potentially valuable for the development of biodegradable agricultural products.

Product Information

Form

Powder

Activity

1 x 10⁸ CFU/g or 1 x 10⁹ CFU/g