

chlorite O2-lyase

Cat. No. EXWM-0567

Lot. No. (See product label)

Introduction

Description Reaction occurs in the reverse direction in chlorate- and perchlorate-reducing

bacteria. There is no activity when chlorite is replaced by hydrogen peroxide, perchlorate, chlorate or nitrite. The term chlorite dismutase is misleading as the reaction does not involve dismutation/disproportionation. Contains iron and

protoheme IX.

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.13.11.49

Reaction chloride + 02 =chlorite

Notes This item requires custom production and lead time is between 5-9 weeks. We can

custom produce according to your specifications.

Storage and Shipping Information

Storage Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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