

nitrilase

Cat. No. EXWM-4578

Lot. No. (See product label)

Introduction

Description Acts on a wide range of aromatic nitriles including (indol-3-yl)acetonitrile, and also on some aliphatic

nitriles, and on the corresponding acid amides. cf. EC 4.2.1.84 nitrile hydratase.

Synonyms acetonitrilase; benzonitrilase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.5.5.1

CAS No. 9024-90-2

Reaction a nitrile + 2 H2O = a carboxylate + NH3

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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