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Product Specification

Product Name:

PNGase F from Elizabethkingia meningoseptica - BioReagent, ≥95% (SDS-PAGE), for proteomics

Product Number:

P7367

CAS Number:

83534-39-8

MDL:

MFCD00131222

Storage Temperature:

2 - 8 °C

TEST

Specification

Appearance (Color)

White to Off White

Appearance (Form)

Powder

units/vial

≥ 50

50 unit vial

One unit will catalyse the release of N-Linked Oligosaccharides from one nanomole of denatured ribonuclease B in 1 minute at 37 deg C at pH 7.5, monitored by SDS-Page.

units/vial

≥ 300

300 unit vial

One unit will catalyse the release of N-Linked Oligosaccharides from one nanomole of denatured ribonuclease B in 1 minute at 37 deg C at pH 7.5, monitored by SDS-Page.

beta-Galactosidase

None Detected

alpha-Glucosidase

None Detected

alpha-Mannosidase

None Detected

beta-Mannosidase

None Detected

beta-N-Acetyl-Glucosaminidase

None Detected

alpha-L-Fucosidase

None Detected

Purity by SDS Electrophoresis.

≥ 95 %

Specification: PRD.2.ZQ5.10000071177

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.