

Certificate of Analysis

PRODUCT: Agarose

CAT. NO. AMOUNT GS201 2* 100 g

LOT NUMBERO10610

SHELF LIFE
Two years

STORAGE CONDITIONS SHIPPING CONDITIONS at room temperature for two years at room temperature

DESCRIPTION

High purity agarose which is free of DNase, RNase, and protease. Staining with ethidium bromide or GelStain provides low background, strong electrophoretic separation performance, and clear bands. Agarose is suitable for electrophoresis of various DNA and RNA.



Certificate of Analysis

QUALITY CONTROL DATA

Assay	Standard	Result
Appearance	White powder. The color is not significantly different from that of the control batch.	Meets standards
Mobility and resolution	The mobility and resolution of this batch of agarose are not significantly different or similar compared with the control batch.	Meets standards
Transformation identification of the recovered fragments	Using agarose of this batch, the transformation rate and positive percentage of the circular DNA from the ligation of vectors and the recovered fragments are not evidently different or similar compared with using agarose of the control batch.	Meets standards

Notice to Purchaser



All products are for research use only. Caution: Not intended for human or animal diagnostic or therapeutic uses. If you have any further questions about this Certificate of Analysis, please contact us at +86-10-57815027 or +86-400-898-0321.

TransGen Biotech products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without prior written approval of TransGen Biotech Co., Ltd.

TransGen Biotech Co., Ltd. Building No.4, Zhongguancun Dongsheng International Science Park, No. 1 North Yongtaizhuang Road, Haidian District, Beijing, China

Postcode: 100192

Tel: +86-10-57815027 Fax: +86-10-57815000

Customer Service: +86-400-898-0321 Web site: www.transgenbiotech.com E-mail: trans@transgen.com.cn info@transgenbiotech.com

Manager, Quality Control Department

Heng Zheng

12/06/2020