

Shodex™



HPLC Columns

MANUAL

GPC LF-804

SHOWA
DENKO
EUROPE

Columns manufactured by Showa Denko K.K Japan
Made in Japan

Shodex HPLC Columns
Europe, Middle East, Africa, Russia

For technical support please use
contact details shown below:

SHOWA DENKO EUROPE GmbH
Shodex Business
Konrad-Zuse-Platz 3
81829 Munich, Germany

E-mail: support@shodex.de
Phone: +49 (0)89 93 99 62 37
www.shodex.de

Operation Manual

Shodex™ GPC LF-804

(Please read this manual carefully before using the column to keep its good performance and life.)

1. Introduction

Shodex GPC LF-804 is linear type high- performance HPLC column for GPC.

2. Specifications

Packing material:	Styrene-divinylbenzene copolymer
Column size:	8.0 I.D. x 300 mm
Exclusion limit:	2000000
Theoretical plate number:	17000 minimum
Maximum flow rate:	2.0 ml/min
Recommended flow rate:	1.0 ml/min
Maximum pressure:	3.5 MPa
Maximum temperature:	60°C
Recommended temperature:	25~40°C
In – column solvent:	THF

^{Note}: Regarding other analytical conditions, please refer to the operation manual for Shodex GPC KF-800 series.