

Certificate of Analysis

Beta-Lactamase Loading Solutions, 1 Kit



Part Number: K1026
Lot Number: 2904390

5781 Van Allen Way
Carlsbad, CA 92008
Phone: 760.603.7200
www.thermofisher.com

Components:

Description	Composition	Quantity	Part Number	Lot Number
DMSO for Solution A	DMSO	10 mL	K1035	ZA393547A
Solution B	100 mg/mL Pluronic®-F127 surfactant in DMSO and 0.1% acetic acid.	75 mL	K1036	2399671C
Solution C	24% w/w PEG 400, 18% TR-40 by volume in water.	800 mL	K1037	2953137A

Storage and Handling: The performance of this product is guaranteed for 6 months from the date of purchase if stored and handled properly.

Description	Storage and Handling
DMSO for Solution A	22–25°C. Protect from direct light. Use to dissolve CCF2-AM or CCF4-AM when preparing Solution A.
Solution B	22-25°C. Do not refrigerate, keep out of direct sunlight. If stored at cooler temperatures, a white precipitate may form. This change does not affect the quality of the product. Warm and mix (at ~35°C) the solution until the precipitate dissolves, then use as described.
Solution C	22–25°C. Protect from direct light. Do not refrigerate.

All trademarks are the property of Thermo Fisher Scientific and its subsidiaries unless otherwise specified.