

# Certificate of Analysis



## Uni-Link™ AminoModifier

**Catalog No.**  
635703

**Amount**  
100 mg

**Lot Number**  
1703044

### Package Contents

- 1 vial of Uni-Link AminoModifier

### Storage Conditions

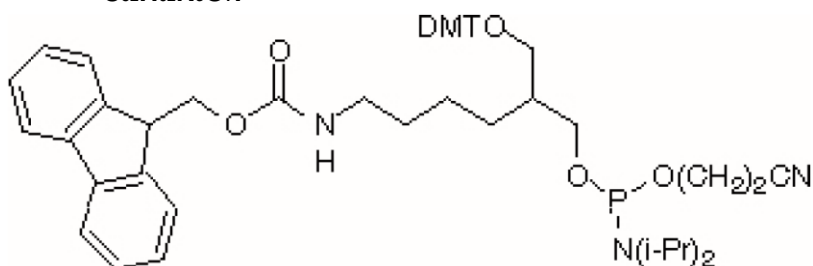
- Store at -20°C, desiccate

### Shelf Life

- 1 year from date of receipt under proper storage conditions.

### Formula

- $C_{52}H_{62}N_3O_7P$



### Molecular Weight

- 872.14

### Physical Appearance

- Amorphous off-white solid

### Shipping Conditions

- Dry ice (-70°C)

### Product Documents

Documents for our products are available for download at [takarabio.com/manuals](https://takarabio.com/manuals)

The following documents apply to this product:

- User Manual (PT1400-1)

#### Takara Bio USA, Inc.

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+81.(0)77.565.6999

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## Quality Control Data

Test	Result	Specification
HPLC Purity	<u>96.55%</u>	≥ 95% as determined by RP-HPLC using a TEAA/acetonitrile solvent system.
TLC Purity	<u>99%</u>	≥ 98% as determined by visual inspection of TLC plate developed in 27:73:0.5 Ethyl Acetate/Hexanes/Triethylamine.
Solution Test	<u>Pass</u>	Product is free of foreign matter as determined by visual inspection.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.

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### CATALOG NO.

635703

### NOTICE TO PURCHASER:

Our products are to be used for research purposes only. They may not be used for any other purpose, including, but not limited to, use in drugs, in vitro diagnostic purposes, therapeutics, or in humans. Our 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 Takara Bio USA, Inc.

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5/22/2017