

**D-Ala-AMC \*CAS 201847-52-1\***

Catalog number: 13459

Unit size: 5 mg

## Product Details

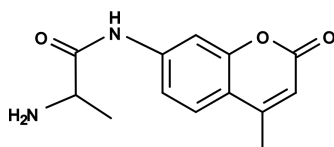
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Storage Conditions	Freeze (<-15 °C), Minimize light exposure
Expiration Date	12 months upon receiving

## Chemical Properties

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Appearance	Light yellow solid
Molecular Weight	360.28
Soluble In	DMSO
Chemical Structure	



## Spectral Properties

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Excitation Wavelength	341 nm
Emission Wavelength	441 nm

## Applications

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This D-Ala-AMC is a fluorogenic aminopeptidase and endopeptidase substrate used for the detection of enzymatic activity of microorganisms collected from the surface of aerobically cold-stored pork and beef. It might be useful for rapidly assessing the microbial quality of refrigerated meat.