Creative Enzymes®

# Armillarisin A

*Cat. No. CEGZ-6553*

*Lot. No.* (See product label)

## Introduction

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| ***Description*** | Armillarisin A is a natural sesquiterpenoid compound supplied as a crystalline powder for use as a reference material and research reagent. |
| ***Applications*** | Natural product reference standard; pharmacological research on bile secretion and smooth muscle relaxation. |

## Product Information

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| ***Appearance*** | Yellow to orange-yellow crystalline powder; odorless. Soluble in dilute alkali solution; very slightly soluble in ethanol or methanol; practically insoluble in water. |
| ***CAS No.*** | 53696-74-5 |
| ***Molecular Formula*** | C12H10O5 |
| ***Molecular Weight*** | 234.21 g/mol |
| ***Melting Point*** | 250–255 °C |
| ***Quality*** | 98.0–103.0% |

## Usage and Packaging

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| ***Package*** | 1 kg/drum (or as requested) |

## Storage and Shipping Information

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| ***Storage*** | Store protected from light and moisture in a tightly closed container. |