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## CERTIFICATE OF ANALYSIS

**Product Name** D-Alanine 7-amido-4-methylcoumarin trifluoroacetate salt

**Product Code** 33414

**Batch No** W/SAMPLE

**CAS Number** 201847-52-1

**Molecular Formula**  $C_{15}H_{15}F_3N_2O_5$

**Molecular Weight** 360.3

**Product Storage** To prevent deterioration, the product should be stored in tightly closed containers in a freezer or cold room at -20 degrees centigrade.

Test	Specification	Result
Appearance	White to off-white powder	Off-white powder
Purity	Free AMC <100ppm	Free AMC <100ppm
HPLC	>99%	99.5%
Expiration date		01 January 2007

**Date of Issue** 01 January 2001

**Version** 1

**Chemist** Mrs Ellen Atkinson MChem.

**Approval**

**Document No.** 33414/W/SAMPLE