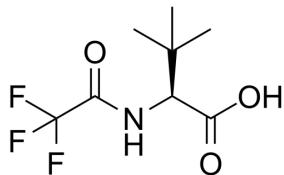


Certificate of Analysis

Product Name: (S)-3,3-Dimethyl-2-(2,2,2-trifluoroacetamido)butanoic acid
Cat. No.: CS-0254971
CAS No.: 666832-71-9
Batch No.: Lf0106117077
Chemical Name: L-Valine, 3-methyl-N-(trifluoroacetyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₂F₃NO₃
Molecular Weight: 227.18
Storage: Store at room temperature
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (NMR): ≥95.0%
Loss on drying: 0.08%
Residue on Ignition: 0.23%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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