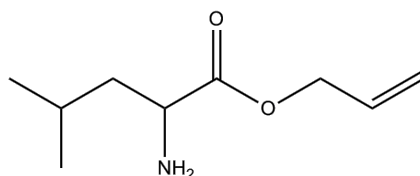


Certificate of Analysis

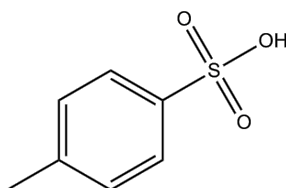
Product Name: H-Leu-OAll.TosOH
Cat. No.: GA10078
Batch No.: 1
Chemical Name: 4-methylbenzenesulfonic acid;prop-2-enyl (2S)-2-amino-4-methylpentanoate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 88224-03-7
Molecular Formula: $C_9H_{17}NO_2.C_7H_8O_3S$
Molecular Weight: 344.7
Storage:



Chemical Structure:



ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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