



Version	00
Molecular weight	225.09
Quality Test / Release Date	04/15/2021
Molecular Formula	C5 H5 F6 N O2
CAS No	16063-80-2
Linear Formula	
Flash Point (°C)	

## Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

<b>Catalog Number</b>	44654	<b>Quality Test / Release Date</b>	04/15/2021
<b>Lot Number</b>	344539	<b>Suggested retest date</b>	04/15/2026
<b>Description</b>	4,4,4,4',4',4'-Hexafluoro-DL-valine, 97%		
<b>Country of Origin</b>	UNITED KINGDOM		
<b>Declaration of Origin</b>	synthetic		

<b>BSE/TSE</b>	
<b>Chemical</b>	

Result name	Specifications	Test Value
Appearance (Color)	White to off-white	White to off-white
Appearance (Form)	Powder or solid	Powder
Infrared spectrum	Conforms	Conforms
Assay	96 to 104 %	99.8 %
NMR (1H-NMR)	Consistent with structure	Consistent with structure



A handwritten signature in black ink, appearing to read "C. Wygaerts".

C. Wygaerts, QA Manager

Issued: 04-19-2021

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