



Version	02
Molecular weight	159.09
Quality Test / Release Date	06/09/2022
Molecular Formula	C6 H3 F2 N O2
CAS No	851386-31-7
Linear Formula	
Flash Point (°C)	

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	44677	Quality Test / Release Date	06/09/2022
Lot Number	342146	Suggested retest date	06/09/2027
Description	2,3-Difluoropyridine-4-carboxylic acid,97%		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance	White to off-white powder	Off-white powder
Infrared spectrum	Authentic	Authentic
Titration Acid	>=96.0 to =<104.0 %	97.7 %
NMR (1H-NMR)	>=96 % Consistent with structure	>=96 % Consistent with structure
HPLC		97.4 %

C. Wygaerts, QA Manager

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