



Version	01
Molecular weight	129.11
Quality Test / Release Date	08/13/2020
Molecular Formula	C6 H5 F2 N
CAS No	367-25-9
Linear Formula	F2C6H3NH2
Flash Point (°C)	62

## 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>	11459	<b>Quality Test / Release Date</b>	08/13/2020
<b>Lot Number</b>	A0411124	<b>Suggested retest date</b>	08/13/2022
<b>Description</b>	2,4-Difluoroaniline, 99%		
<b>Country of Origin</b>	CHINA		
<b>Declaration of Origin</b>	synthetic		

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

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to yellow to brown	Clear light yellow
Appearance (Form)	Liquid	Liquid
Appearance	May darken on storage	May darken on storage
Infrared spectrum	Conforms	Conforms
Refractive index	1.5055 to 1.5085 (20°C, 589 nm)	1.5068 (20°C, 589 nm)
GC	>=98.5 %	99.9 %



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

C. Wygaerts, QA Manager

Issued: 08-13-2020

Acros Organics  
 ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium  
 Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: <http://www.acros.com>  
 1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329