



Version	02
Molecular weight	219.00
Quality Test / Release Date	10/14/2015
Molecular Formula	C7 H4 Br F O2
CAS No	146328-85-0
Linear Formula	BrC6H3(F)COOH
Flash Point (°C)	

Certificate of Analysis

This is to certify that units of the above mentioned lot number 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. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

Catalog Number	39859	Quality Test / Release Date 10/14/2015
Lot Number	336200	
Description	5-Bromo-2-fluorobenzoic acid, 97%	
Country of Origin	UNITED KINGDOM	
Declaration of Origin	synthetic	

BSE/TSE comment	
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Chemical Comment	
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Result name	Units	Specifications	Test Value
Appearance (Color)		White to light yellow	Off-white
Appearance (Form)		Crystalline powder	Crystalline powder
Infrared spectrum		Authentic	Authentic
Melting point		150°C to 154°C	151.1°C to 154°C
HPLC		>=96.0 %	98.6 %
NMR (1H-NMR)			Consistent with structure



A handwritten signature in black ink, appearing to read "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 01-11-2019

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