# RedChemExpress

## Certificate of Analysis

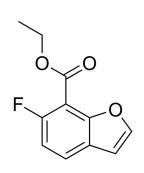
## β-Lactamase-IN-2

Cat. No.:	HY-138247
CAS No.:	2114651-20-4
Batch No.:	95923
Chemical Name:	7-Benzofurancarboxylic acid, 6-fluoro-, ethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{11}H_9FO_3$		
Molecular Weight:	208.19		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.59%
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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