



CERTIFICATE OF ANALYSIS

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1. Identification

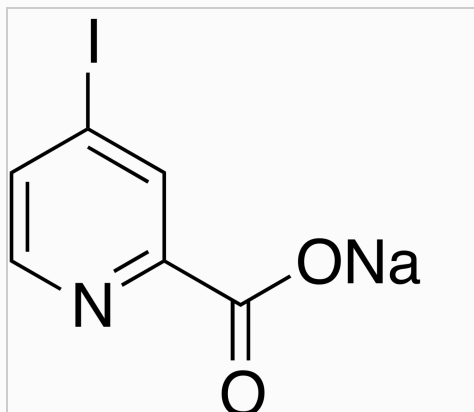
Catalogue Number: F587063

CAS Number: 74893-46-2

Product: 2-Fluoroacrylic acid, sodium salt

Synonym:

Structure:



Molecular Formula:

C₃H₂FNaO₂

Molecular weight:

112.03

Source of Product:

N/A

Solubility:

DMSO (Slightly), Water (Soluble)

Lot Number: 1-KRO-178-1

Purity: 95%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
NMR	Conforms to Structure	Conforms
F NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 30.90, %H: 1.85
MS	Conforms to Structure	Conforms
Appearance	White to Pale Beige Solid	Off-White to Pale Beige Solid
HPLC Purity	Report Result	100.00% (205 nm)

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Sarbjeet Kaur	Toni Rantanen	Chanell Chu	3/17/2023	3/15/2027