



CERTIFICATE OF ANALYSIS

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1. Identification

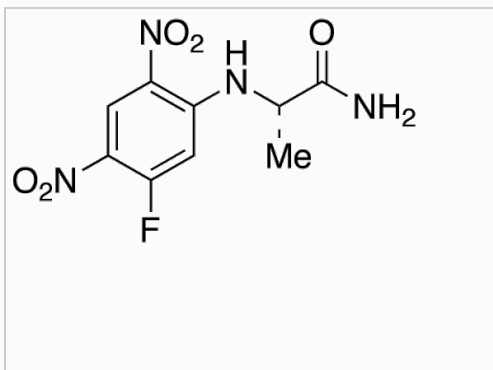
Catalogue Number: D479800

CAS Number: 95713-52-3

Product: Na-(2,4-Dinitro-5-fluorophenyl)-L-alaninamide

Synonym: 1-Fluoro-2,4-dinitrophenyl-5-L-alanine Amide;

Structure:



Molecular Formula:

C₉H₉FN₄O₅

Molecular weight:

272.19

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol (Slightly)

Lot Number: 2-ASA-12-1

Purity: 97%

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

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Light Yellow to Dark Yellow Solid	Light Yellow to Yellow Solid
NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms
F NMR	Conforms to Structure	Conforms

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 $\pm 2\%$. 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
Meenakshi Sharma	Toni Rantanen	Chanell Chu	11/29/2023	11/27/2027