



CERTIFICATE OF ANALYSIS



Date: 04-02-2026

Product Name	Safinamide d3		
Chemical Name	(2S)-2-[[[4-[(3-Fluorophenyl)methoxy]phenyl]methyl]amino]propanamide-3,3,3-d3		
Structure	<p>The chemical structure of Safinamide d3 is a propanamide derivative. It features a central carbon atom bonded to an amino group (NH2), a carbonyl group (C=O), and two deuterium atoms (D). This central carbon is also bonded to a phenyl ring, which is substituted with a methoxy group (-OCH3). The methoxy group is further substituted with a 3-fluorophenyl group. The entire molecule is labeled with a 'd3' superscript, indicating the deuterium content.</p>		
Batch No.	-	CAS No.	1147299-71-5
Analysis Date	-	Retest Date	1
Mol. Formula	C ₁₇ H ₁₆ D ₃ FN ₂ O ₂	Molecular Wt.	305.4
Long term Storage Condition	Store at 2-8 °C in well closed container		
Handling and Transit Condition	25-30 °C in well closed container		

Test	Result
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

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