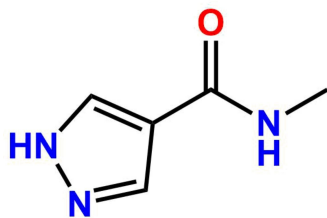


CERTIFICATE OF ANALYSIS

Date: 21-11-2024

Product Name	Regadenoson Impurity D		
Chemical Name	N-methyl-1H-pyrazole-4-carboxamide		
Structure	 <p>The image shows the chemical structure of N-methyl-1H-pyrazole-4-carboxamide. It consists of a pyrazole ring (a five-membered ring with two nitrogen atoms) attached at the 4-position to a carboxamide group (-C(=O)NHCH₃). The nitrogen atoms in the pyrazole ring are colored blue, and the oxygen atom in the carbonyl group is colored red.</p>		
Inv. Status	-	CAS No.	1154383-52-4
Analysis Date	-	Retest Date	-
Mol. Formula	C ₅ H ₇ N ₃ O	Molecular Wt.	125.1
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	-
¹ H-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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