

Certificate of Analysis

1-Methylnicotinamide

1-methylpyridin-1-ium-3-carboxamide

Compound	: 1-Me-nicotinamide	Client	: UMBRELLA.us
Lot number	: ULN-54510		3280 E Hemisphere Loop
Analysis Date	: 2024-01-18		Tucson, Arizona 85706
Purity %	: 99.91%		
Method	: Mass Spectrometry & UV		

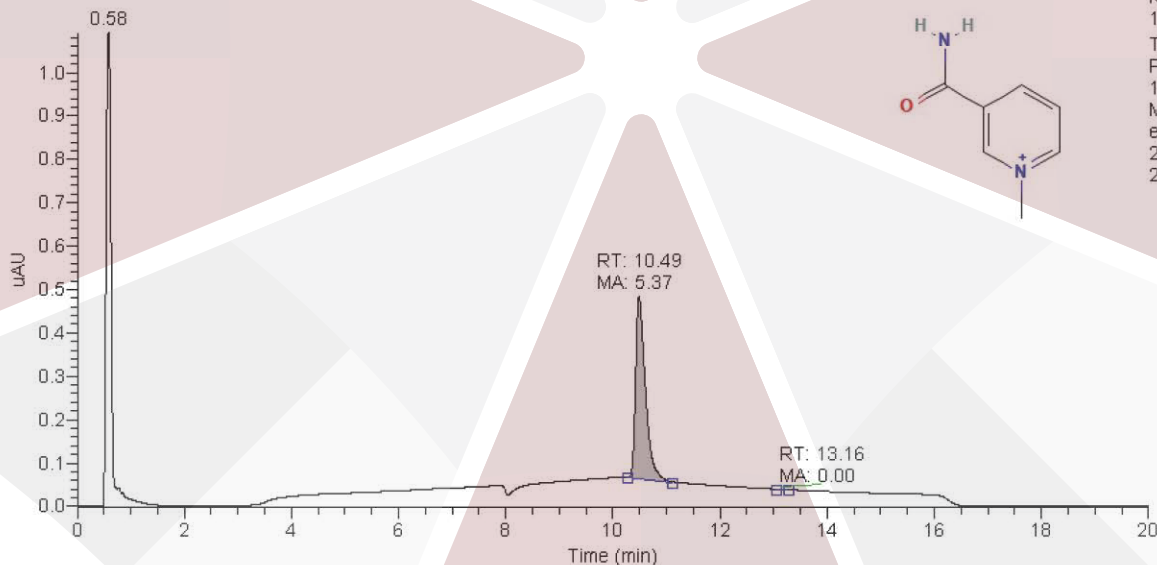
PubCem CID: 457

<https://pubchem.ncbi.nlm.nih.gov/compound/457>

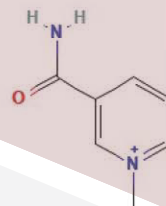
1-MeNicotinamide_ULN54510_240118155312

1/18/2024 3:53:12 PM

RT: 0.00 - 20.00 SM: 3B



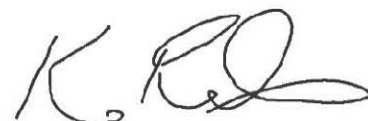
NL:
 1.09
 Total Scan
 PDA
 1-
 MeNicotinamid
 e_ULN54510_
 24011815531
 2



PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
10.49	5.37E+00	99.91	1-Me-nicotinamide
13.16	5.00E-03	0.09	

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
contact@mzbiolabs.com

Purity determined using UV detection
 Peak identity confirmed by mass spectrum evaluation
 Expected mass: 137.1 g
 Measured mass: 137.1 g
 Molecular weight confirmed



2024-01-18