Analytical Report

Sample ID	**4479**	-	**Analysis Service - A3149**
Expected	**Ketamine**		
Sample adulterated or impure?	**No**		
Sample Appearance			
Sample type	Service	-	
Date of sample receipt	05-Dec-2025		
Date of analysis	09-Dec-2025		
Date of Report	11-Dec-2025		

Preliminary report

Substances identified

	Harm Reduction information	*Chemical Class*	Pubchem ID	**Analytical techniques used**
Racemic enantiomer mixture 50/50 **S-Ketamine 48.5%** **R-Ketamine 48.5%**	https://psychonautwiki.org/wiki/Racemic		N/A	LCMS

** uncertainty of measurement +/- 5 %*
Unless stated otherwise elsewhere

The Analysis Report is not a warranty or advertisement for the quality of any supplier or product!
We do not claim nor make any guarantees or recommendations regarding the safety of the analysed samples for human consumption.

Kykeon Analytics Ltd. assumes no liability for the results or for any damages that may arise from the use of the Analysis Report. The Analysis Report is not to be used for defence purposes in any type of proceeding without the explicit consent of KYKEON, its contents shall not be disclosed to any third party for marketing purposes. The Analysis Report shall not be altered, modified, amended, falsified, forged or changed in any way.

Detailed information regarding our workflow including a full description of the analytical methods applied is freely available under

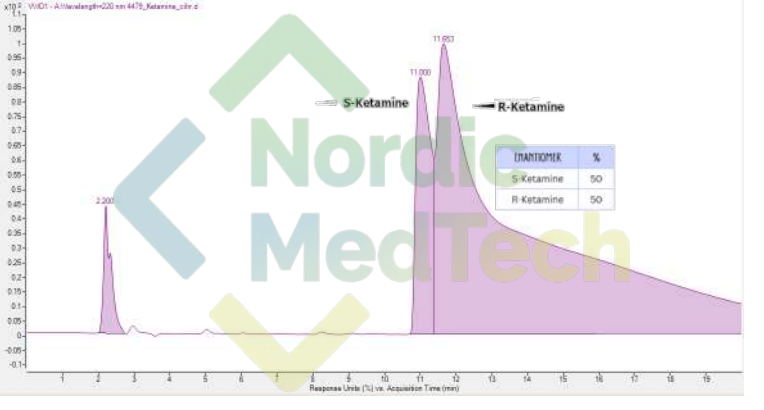
https://www.kykeonanalytics.com/services/users/

Attachments:

-
-

Report generated by: tsan

End of Analytical Report


S-Ketamine
R-Ketamine
11.650
11.000
2.207
ENANTIOMER | %
S-Ketamine | 50
R-Ketamine | 50
Response Units (%) vs. Acquisition Time (min)

Sample report

Especificaciones #4479_ketamine

Kykeon Lab
Spain

Identified substances

Ketamina

Quantified properties

Pureza Base	84.1 %	± 4.3%
Pureza hcl	97.0 %	± 5.0%

Confianza 99.0%

Info All calibration and system checks passed on **05/12/2025 14:12 CET**.

Sample info

Last scan	05/12/2025 14:12 CET
Usuario	Kykeon analytics
Algoritmo	Narcóticos v149
Device(s)	M1-1000387
Geolocation	-
Homogeneidad	Excelente

Sample attributes

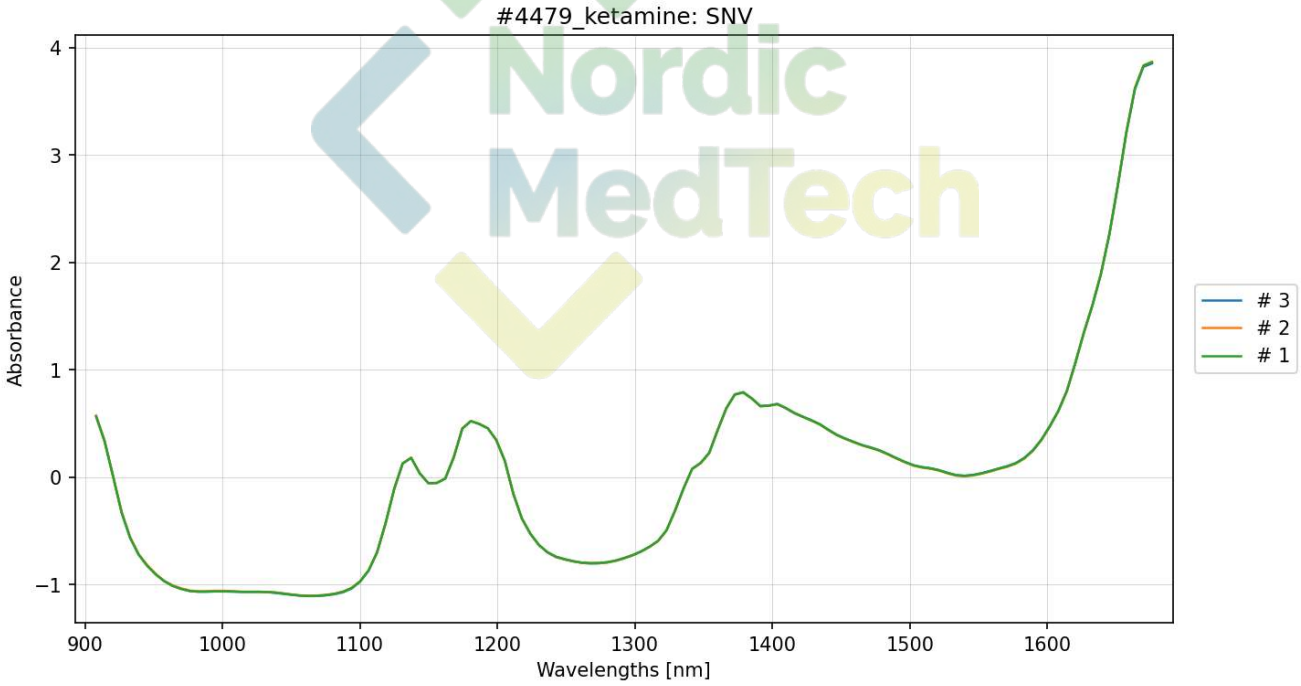
tipo de medida	Sin especificar
Forma de la sustancia	Sin especificar

Nordic MedTech

Scans

tipo de medida: Sin especificar Forma de la sustancia: Sin especificar

Dispositivo: M1-1000387

N°	Fecha	Sustancia	Confianza	Añadido por
3	05/12/2025 14:12 CET	**Ketamina** Pureza Base 84.1 %	99.0%	Kykeon analytics
2	05/12/2025 14:11 CET	**Ketamina** Pureza Base 84.1 %	99.0%	Kykeon analytics
1	05/12/2025 14:11 CET	**Ketamina** Pureza Base 84.0 %	99.0%	Kykeon analytics

Spectra