

Analytical Report

| | |
|-------------------------------|---------------------------------|
| Sample ID | 2622 - Analysis Service - A1317 |
| Expected | 17b-estradiol (cas 50-28-2) |
| Sample adulterated or impure? | No |
| Sample Appearance | |
| Sample type | #N/A - |
| Date of sample receipt | 14-Mar-2025 |
| Date of analysis | 19-Mar-2025 |
| Date of Report | 20-Mar-2025 |

Qualitative and Quantitative Results

Substances identified

| | Harm Reduction information | Chemical Class | Pubchem ID | Analytical techniques used |
|---------------------|---|----------------|------------|----------------------------|
| 17b-estradiol 97.6% | https://psychonautwiki.org/wiki/17b-estradiol | Hormone | N/A | FTIR/LCMS/NMR |

* 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.

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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:

End of Analytical Report

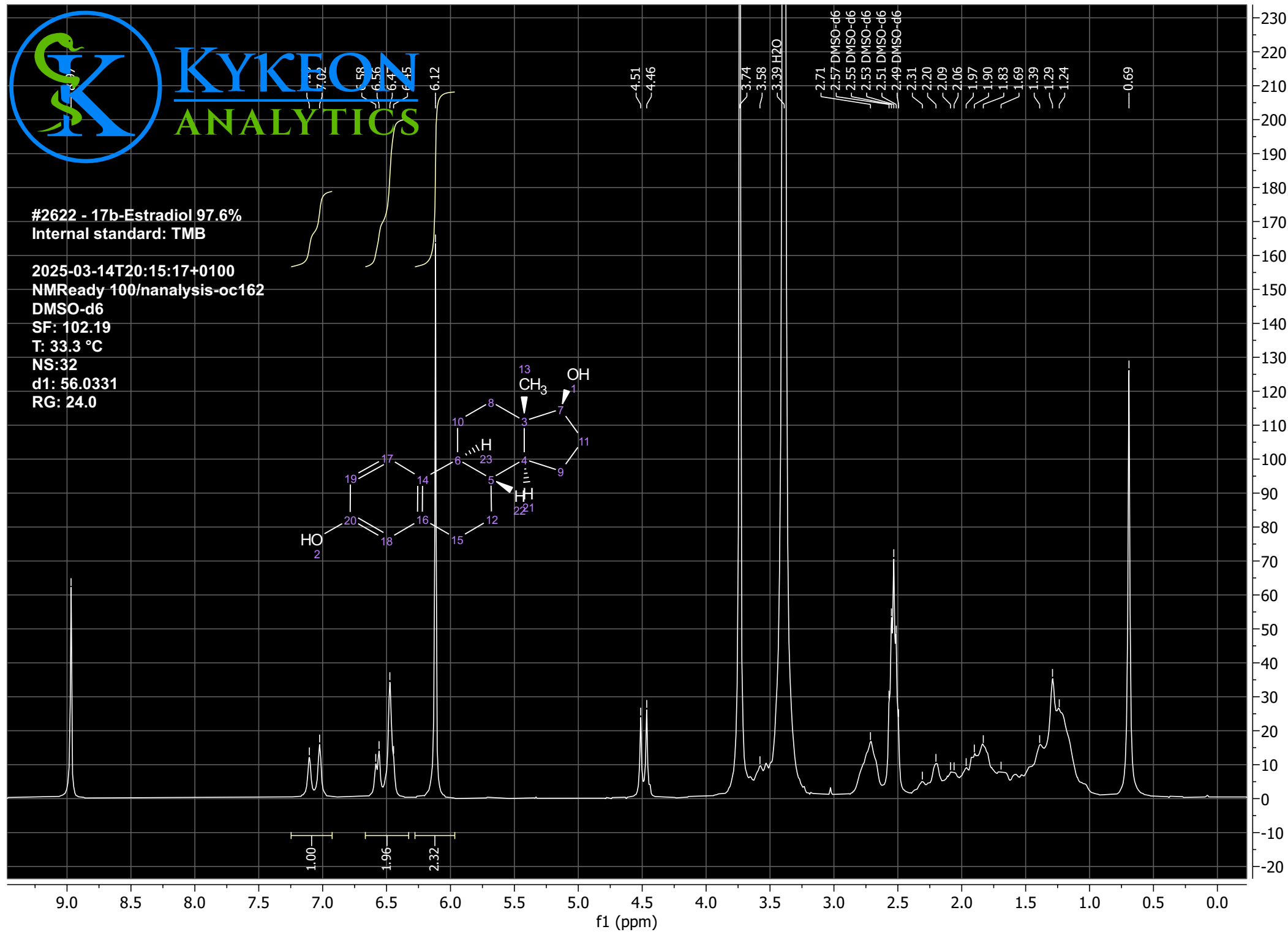
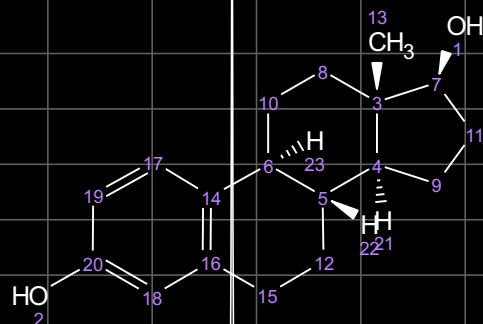
Kykeon Analytics Ltd. - Apartado de correos 11, 08500 Vic, Spain - CIF: W02581898C - office@kykeonanalytics.com



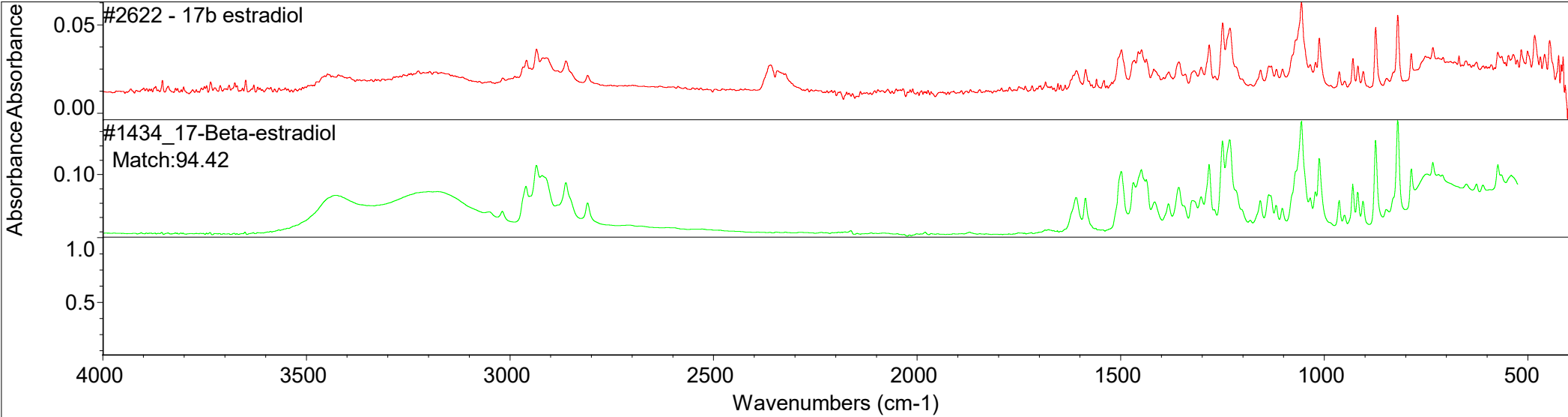
KYKEON
ANALYTICS

#2622 - 17 β -Estradiol 97.6%
Internal standard: TMB

2025-03-14T20:15:17+0100
NMReady 100/nanalysis-oc162
DMSO-d₆
SF: 102.19
T: 33.3 °C
NS:32
d1: 56.0331
RG: 24.0



Search results for: #2622 - 17b estradiol
Date: Fri Mar 14 11:37:58 2025 (GMT+01:00)
Search algorithm: Correlation
Regions searched: 3495.26-700.00



Search results list of matches

| | Index | Match | Compound Name | Library Name |
|---|-------|-------|-------------------------|--------------------------------|
| 1 | 40 | 94.42 | #1434_17-Beta-estradiol | Kykeon Analytics February 2025 |