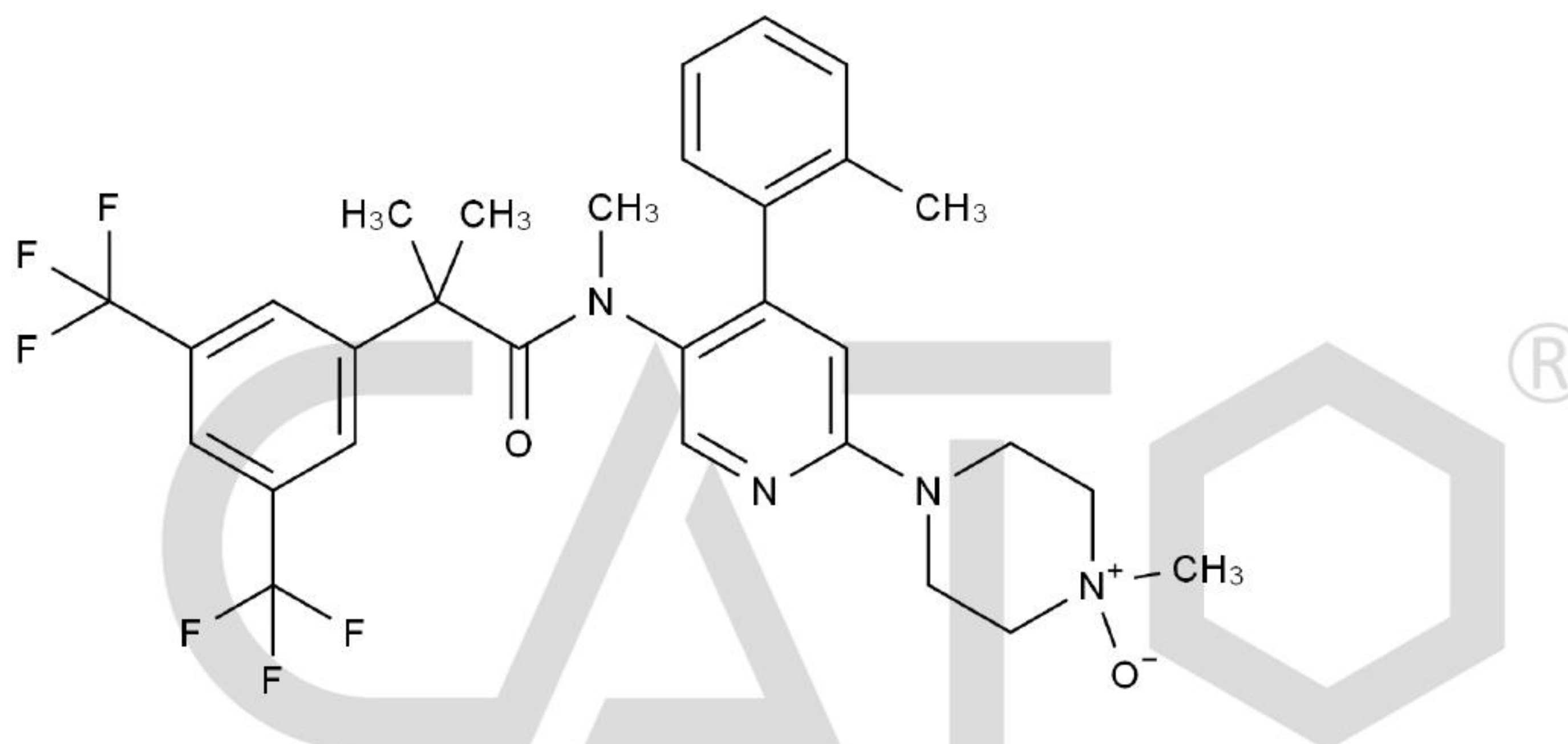


# Certificate of Analysis

## Reference Material & Standard

|                    |                    |                   |                                                                                     |
|--------------------|--------------------|-------------------|-------------------------------------------------------------------------------------|
| Product Name:      | Netupitant N-Oxide | Catalogue Number: | CP152331                                                                            |
| Synonyms:          | N/A                | Lot Number:       | 0703-RG-0045                                                                        |
| CAS Number:        | 910808-11-6        | Expiry Date:      | Apr 21, 2027                                                                        |
| Molecular Formula: | C30H32F6N4O2       | Storage:          | -20°C±5°C Protected from light and Sealed                                           |
| Molecular Weight:  | 594.59             | Warning:          |  |

Chemical Structure:



| Test Items        | Method            | Results                                  |
|-------------------|-------------------|------------------------------------------|
| Appearance        | Visual inspection | White Solid                              |
| Identification    | LCMS&UV&HNMR      | Confirmed                                |
| Purity            | HPLC              | 99.538%                                  |
| Water Content     | Karl Fischer      | 4.82%                                    |
| Residual Solvents | NMR               | 0.27% methanol and 0.20% dichloromethane |
| Assay             |                   | 94.3%                                    |

## Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content - Residual Solvents) \* Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

## Signature:

Prepared by:

*Lily*

Reviewed by:

*Hinlam*

Approved by General Manager:

*David*

Date: Jul 03, 2025

Date: Jul 03, 2025

Date: Jul 03, 2025

