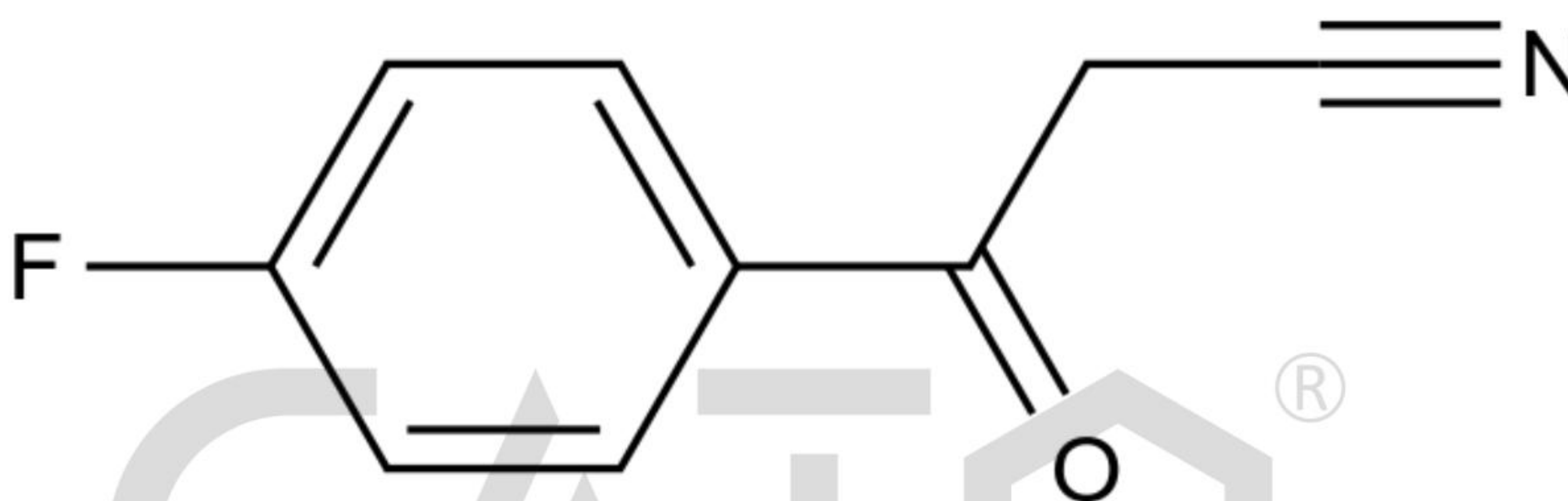


# Certificate of Analysis

## Reference Material & Standard

|                    |                                   |                   |                                           |
|--------------------|-----------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Blonanserin Impurity 33           | Catalogue Number: | C4X-111033                                |
| Synonyms:          | N/A                               | Lot Number:       | 0806-RF-0038                              |
| CAS Number:        | 4640-67-9                         | Expiry Date:      | Aug 11, 2027                              |
| Molecular Formula: | C <sub>9</sub> H <sub>6</sub> FNO | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 163.15                            |                   |                                           |

Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | GCMS&HNMR         | Confirmed    |
| Purity         | GC                | 99.2%        |
| Assay          | qNMR              | 92.9%        |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Aug 12, 2024

Date: Aug 12, 2024

Date: Aug 12, 2024

