# Certificate of Analysis



## GNE-7915

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|---|---|
| **Cat. No.:** | HY-18163 |
| **CAS No.:** | 1351761-44-8 |
| **Batch No.:** | 14663 |
| **Chemical Name:** | Methanone, [4-[[4-(ethylamino)-5-(trifluoromethyl)-2-pyrimidinyl]amino]-2-fluoro-5-methoxyphenyl]-4-morpholinyl- |

### PHYSICAL AND CHEMICAL PROPERTIES

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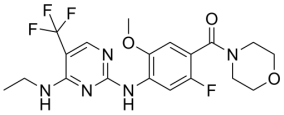
|---|---|---|---|
| **Molecular Formula:** | $C_{19}H_{21}F_4N_5O_3$ | | |
| **Molecular Weight:** | **443.40** | | |
| **Storage:** | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 2 years |
| | | -20°C | 1 year |

**Chemical Structure:**



### ANALYTICAL DATA

| | |
|---|---|
| **Appearance:** | Off-white to light yellow (Solid) |
| **LCMS:** | Consistent with structure |
| **Purity (LCMS):** | **99.82%** |
| **Conclusion:** | The product has been tested and complies with the given specifications. |

**Caution: Product has not been fully validated for medical applications. For research use only.**

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