



## CERTIFICATE OF ANALYSIS

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### 1. Identification

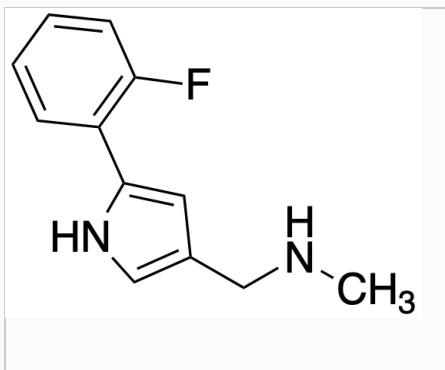
**Catalogue Number:** D632263

**CAS Number:** 1610043-62-3

**Product:** 5-(2-Fluorophenyl)-N-methyl-1H-pyrrole-3-methanamine

**Synonym:** 1-(5-(2-Fluorophenyl)-1H-pyrrol-3-yl)-N-methylmethanamine

**Structure:**



**Molecular Formula:**

C<sub>12</sub>H<sub>13</sub>FN<sub>2</sub>

**Molecular weight:**

204.24

**Source of Product:**

Synthetic

**Solubility:**

DMSO (Slightly), Ethyl Acetate (Slightly), Methanol (Slightly)

**Lot Number:** 3-TRJ-150-2

**Purity:** 98%

**Shipping Condition:** This Product Is Stable To Be Shipped At Room Temperature

**Storage Condition:** 4°C

### 2. Warning

**Warning 1:**

**Warning 2:**

**Warning 3:**

### 3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Pale Yellow to Brown Sticky Solid to Solid	Pale Yellow to Light Brown Sticky Solid
NMR	Conforms to Structure	Conforms
F NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 67.23, %H: 6.56, %N: 13.33
HPLC Purity	Report Result	99.55% (275 nm)
Water Content	Report Result	~4.2% based on Elemental Analysis

**Additional Information:**

Contains: ~1.7% Ethyl Acetate

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

### 4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Henry Tieu	Toni Rantanen	Chanell Chu	4/25/2022	4/23/2026