

Certification of Analysis

Name: 1-[5-(2-Fluorophenyl)-1-(pyridine-3-ylsulfonyl)-**Batch No.:** 20170602

1H-pyrrol-3-yl]-N-methylmethanamine fumarate

CAS: 1260141-27-2**Mfg. Date:** June, 2nd, 2017**Molecular Formula:** C₂₁H₂₀FN₃O₆S**Retest. Date:** June, 1st, 2019**Quantity:** 10.5kg

Items	Specification of Standard	Result of Analysis
Appearance	off-white to white crystalline powder	Passed
Solubility	Soluble in DMSO, slightly soluble in methanol, water, very slightly soluble in alcohol.	Passed
Identification	¹ H NMR	Passed
Purity	≥99.50%	99.84%
Loss on Drying	≤0.50%	0.18%
Conclusion	The batch meets to the enterprise's standards.	

Checker: Hongna Pei

Approval: