

Certification of Analysis

**Name: (5R-cis)-Toluene-4-sulfonicacid
5-(2,4-difluorophenyl)-5-(1H-1,2,4-triazol-1-yl)
methyltetrahydrofuran-3-ylmethyl ester
CAS: 149809-43-8**

Batch No.: 20170912

Molecular Formula: C₂₁H₂₁F₂N₃O₄S

Mfg. Date: Sept, 12th, 2017

Quantity: 34.6kg

Retest Date: Sept, 11th, 2019

Items	Specification of Standard	Result of Analysis
Appearance	White to off-white crystalline powder	Passed
Identification	HPLC	Passed
Water	≤0.50%	0.10%
Purity	≥98.5%	99.91%
Any individual Impurity	≤0.30%	0.05%
RR Isomer	≤0.10%	0.05%
Conclusion	The batch meets to the enterprise's standards.	

Checker: Hongna Pei

Approval: