

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-28 16:44:38

Date of Next Testing: 2027-08-28 16:44:38

Product Name: **tert-butyl 2,4-dichloro-5H,6H,7H,8H-pyrido[3,4-d]pyrimidine-7-carboxylate**

CAS Number: 916420-27-4

Specifications & Purity: 97%

Lot #: H2420226

SKU #: **T178206**

Version: **1**

Analysis #: **354762**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.48 %
Water by Karl Fischer	0-0.5 (%)	0.07 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(T178206)	White to Almost white to off-white to Yellow to Brown powder to crystal	White to Almost white to off-white to Yellow to Brown powder to crystal
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager