

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-10 15:22:51

Date of Next Testing: 2028-06-10 15:22:51

Product Name: **2-Acetamido-4-methyl-5-thiazolesulfonyl chloride**

CAS Number: 69812-29-9

Specifications & Purity: $\geq 97\%$

Lot #: J2414044

SKU #: **S75501**

Version **0**

Analysis #: **422196**

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

Parameter	Limit Values	Result
Melting point	155-164 (°C)	159.61000 °C
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	102.57 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S75501)	white to orange to green to tan powder, crystals	white to orange to green to tan powder, crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

