

Certificate of Analysis

Date of Testing: 2023-11-15 17:07:48

Date of Next Testing: 2026-11-14 17:07:48

Product Name: **(S)-2-Acetamido-2-phenylacetic acid**

CAS Number: 42429-20-9

Specifications & Purity: 95%

Lot #: K2309348

SKU #: **S589092**

Analysis: **290308**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.62 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	210-220 (°)	219.03 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager