

Certificate of Analysis

Date of Testing: 2024-09-20 13:13:37
Date of Next Testing: 2025-09-20 13:13:37
Product Name: **Tenuazonic acid**
CAS Number: 610-88-8
Specifications & Purity: $\geq 96\%$
Lot #: C2313306
SKU #: **T275339**
Version: **1**
Analysis #: **413215**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.29000 %
Nitrogen by Elemental Analysis	6.6-7.3 (%)	7.02 %
Carbon by Elemental Analysis	57.3-62.2 (%)	59.60 %
Appearance(T275339)	Off white to Orange powder or solid	Off white to Orange powder or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager