

## Certificate of Analysis

Date of Testing: 2022-09-13 10:31:29  
Date of Next Testing: 2023-09-13 10:31:29  
Product Name: **Tenuazonic acid**  
CAS Number: 610-88-8  
Specifications & Purity:  $\geq 96\%$   
Lot #: L2103613  
SKU #: **T275339**  
**Analysis:** **133584**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.53000 %
Nitrogen by Elemental Analysis	6.6-7.3 (%)	7.02 %
Carbon by Elemental Analysis	57.3-62.2 (%)	60.52 %
Appearance(T275339)	orange powder	orange powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager