

Certificate of Analysis

Date of Testing: 2024-07-16 14:30:37

Date of Next Testing: 2028-07-15 14:30:37

Product Name: **2-Benzothiazoleacetonitrile**

CAS Number: 56278-50-3

Specifications & Purity: 98%

Lot #: G1203023

SKU #: **B115478**

Version **0**

Analysis #: **388589**

Parameter	Limit Values	Result
Purity(Titration)	97.5-102.5 (%)	98.02 %
Purity(HPLC)	98-100 (%)	99.02000 %
Melting point	98-101 (°C)	100.60000 °C
Appearance (B115478)	yellow powder,crystals and/or chunks	yellow powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager