

## Certificate of Analysis

Date of Testing: 2024-12-24 10:02:42

Date of Next Testing: 2028-12-23 10:02:42

Product Name: **5-Benzotriazolecarboxylic Acid**

CAS Number: 23814-12-2

Specifications & Purity:  $\geq 96\%$ (HPLC)

Lot #: L2417290

SKU #: **B152698**

Version: **0**

Analysis #: **454636**

Storage Temperature: Argon charged

| Parameter            | Limit Values                                   | Result                                         |
|----------------------|------------------------------------------------|------------------------------------------------|
| Purity(HPLC)         | 96-100 (%)                                     | 98.21600 %                                     |
| Appearance (B152698) | White to Grey or Pale Brown Powder or crystals | White to Grey or Pale Brown Powder or crystals |
| Proton NMR spectrum  | Conforms to Structure                          | Conforms to Structure                          |



John Su  
QA & QC Manager