

## Certificate of Analysis

Date of Testing: 2024-01-09 11:52:01

Date of Next Testing: 2027-01-08 11:52:01

Product Name: **5-Amino-2-methylbenzothiazole dihydrochloride**

CAS Number: 32770-99-3

Specifications & Purity: 95%

Lot #: A2404496

SKU #: **A469090**

**Analysis:** **305744**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                  | Limit Values                  | Result                        |
|----------------------------|-------------------------------|-------------------------------|
| Purity(HPLC area)          | 95-100 (%)                    | 96.06 %                       |
| Purity(Titration by AgNO3) | 94.5-105.5 (%)                | 99.00 %                       |
| NMR Spectrum 1H            | Conforms to Structure         | Conforms to Structure         |
| Appearance(A469090)        | White to grey to brown powder | White to Grey to Brown Powder |



John Su  
QA & QC Manager