

## Certificate of Analysis

Date of Testing: 2023-08-09 09:58:34

Date of Next Testing: 2027-08-08 09:58:34

Product Name: **4,6-Dichloro-2-(methylthio)pyrimidine-5-carboxylic acid**

CAS Number: 313339-35-4

Specifications & Purity: 97%

Lot #: J1931046

SKU #: **D169496**

**Analysis:** **261844**

Storage Temperature: Room temperature

| Parameter            | Limit Values                           | Result                                 |
|----------------------|----------------------------------------|----------------------------------------|
| Melting point        | 159-163 (°C)                           | 161.41000 °C                           |
| Purity(HPLC)         | 97-100 (%)                             | 98.06000 %                             |
| Appearance (D169496) | White to Yellow to Tan Powder or Solid | White to Yellow to Tan Powder or Solid |
| Proton NMR spectrum  | Conforms to Structure                  | Conforms to Structure                  |



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