

## Certificate of Analysis

Date of Testing: 2023-11-09 16:46:51

Date of Next Testing: 2027-11-08 16:46:51

Product Name: **4-Aminopyrimidine**

CAS Number: 591-54-8

Specifications & Purity:  $\geq 98.0\%$

Lot #: K2307254

SKU #: **A151327**

**Analysis:** **288797**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                                                      | Result                                                                            |
|----------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                                                        | 99.73900 %                                                                        |
| Melting point        | 147-154 (°C)                                                                      | 147.12000 °C                                                                      |
| Appearance (A151327) | White to cream to yellow to pale brown<br>Crystals or powder or crystalline powde | White to cream to yellow to pale brown<br>Crystals or powder or crystalline powde |
| Proton NMR spectrum  | Conforms to Structure                                                             | Conforms to Structure                                                             |



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