

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **2-Amino-4,6-dichloropyrimidine-5-carboxaldehyde**  
Specifications & Purity: **≥97%**  
SKU #: **A119348**

| Parameter                               | Limit Values                               |
|-----------------------------------------|--------------------------------------------|
| Purity(HPLC)                            | 97-100 (%)                                 |
| Carbon by Elemental Analysis            | 30.2-32.4 (%)                              |
| Nitrogen by Elemental Analysis          | 21.1-22.7 (%)                              |
| Purity(Titration by AgNO <sub>3</sub> ) | 96.5-103.5 (%)                             |
| Appearance (A119348)                    | white to tan powder,crystals and/or chunks |
| Infrared spectrum                       | Conforms to Structure                      |
| Proton NMR spectrum                     | Conforms to Structure                      |