# Certificate of Analysis

| | |
|---|---|
| **Product Name:** | 2,4-Diamino-6-hydroxypyrimidine |
| **Catalog Number:** | BCC6658 |
| **Batch Number:** | KLKH12b01 |

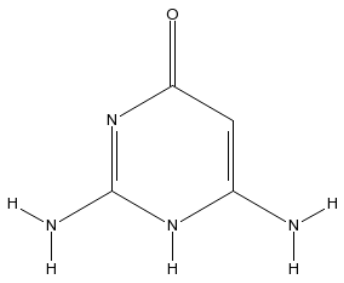
## 1. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|---|
| **Molecular Formula:** | C4H6N4O |
| **Molecular Weight:** | 126.12 |
| **Purity:** | >98% |
| **Cas Number:** | 56-06-4 |

## 2. ANALYTICAL DATA

| | |
|---|---|
| **HPLC:** | Shows >98% purity |
| **NMR:** | Consistent with structure |

## 3. CHEMICAL STRUCTURE




biocrick.com

## 4. USAGE GUIDE

| | |
|---|---|
| **Storage:** | Store the product in sealed, cool and dry condition. |
| **General tips:** | For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while. |

**Authorized Signature:**

**Date:**