

Certificate of Analysis

Date of Testing: 2023-04-10 22:36:42

Date of Next Testing: 2027-04-09 22:36:42

Product Name: **4,6-Diamino-2-mercaptopyrimidine**

CAS Number: 1004-39-3

Specifications & Purity: $\geq 95\%$

Lot #: D23061087

SKU #: **D155134**

Version **0**

Analysis #: **034696**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.12400 %
Appearance (D155134)	white to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager