

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-12 17:16:04
 Date of Next Testing: 2026-06-12 17:16:04
 Product Name: **2,5-Diamino-4,6-dihydroxypyrimidine Hydrochloride**
 CAS Number: 56830-58-1
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: C1730059
 SKU #: **D133500**
 Version: **0**
 Analysis #: **367069**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-10 (%)	5.58000 %
Purity(HPLC)	98-100 (%)	98.13000 %
Purity(Argentmetric Titration)(calc. based on dry substance)	98-100 (%)	98.21300 %
Appearance (D133500)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager