

Certificate of Analysis

Date of Testing: 2025-03-26 15:36:48
Date of Next Testing: 2029-03-25 15:36:48
Product Name: **4,6-Dihydroxy-5-nitropyrimidine**
CAS Number: 2164-83-2
Specifications & Purity: $\geq 98\%$ (T)
Lot #: C2514729
SKU #: **D155133**
Version: **1**
Analysis #: **369973**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.61 %
Appearance(D155133)	White to Pale yellow to yellow to Amber powder to crystal	White to Pale yellow to yellow to Amber powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager