

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-31 10:38:11
Date of Next Testing: 2025-07-30 10:38:11
Product Name: **Mercaptopurine (6-MP)**
CAS Number: 50-44-2
Specifications & Purity: $\geq 99\%$
Lot #: G23151005
SKU #: **M126858**
Analysis: **257590**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.99000 %
Loss on drying	0-2 (%)	0.47 %
Appearance (M126858)	Yellow Powder, Crystals or Crystalline Solid	Yellow Powder, Crystals or Crystalline Solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager