

Certificate of Analysis

Date of Testing: 2023-05-09 14:43:09

Date of Next Testing: 2025-04-28 14:43:09

Product Name: **5-Bromouracil**

CAS Number: 51-20-7

Specifications & Purity: 99%

Lot #: G2128070

SKU #: **B109680**

Analysis: 220214

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.66%
Purity(HPLC)	99-100 (%)	99.00600%
Appearance (B109680)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	conforms to structure	Conforms to Structure



John Su
QA & QC Manager