

Certificate of Analysis

Date of Testing: 2023-09-04 10:29:29
Date of Next Testing: 2027-09-03 10:29:29
Product Name: **BIS-TRIS hydrochloride**
CAS Number: 124763-51-5
Specifications & Purity: 99%
Lot #: H2330145
SKU #: **B120627**
Analysis: **263602**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
Water by Karl Fischer	0-1 (%)	0.00 %
Purity(Titration by AgNO ₃)	99-101 (%)	99.96 %
Appearance (B120627)	white crystalline powder	white crystalline powder
Solubility,Colorless to faint yellow,clear(50 mg/mL, H ₂ O)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager