

## Certificate of Analysis

Date of Testing: 2022-10-21 17:19:03  
Date of Next Testing: 2026-10-20 17:19:03  
Product Name: **Chloramine B Hydrate**  
CAS Number: 127-52-6  
Specifications & Purity: >80.0%(T)  
Lot #: J2218744  
SKU #: **C154046**  
**Analysis:** **119373**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-15 (%)	5.45 %
Purity(Iodometric Titration)(calcd.on anh.substance)	80-100 (%)	82.01 %
Appearance (C154046)	white to light yellow powder or crystals	White to Light Yellow Powder or Crystals
ICP:Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager