

Certificate of Analysis

Date of Testing: 2025-01-14 10:52:27
 Date of Next Testing: 2029-01-13 10:52:27
 Product Name: **Piperazine Dihydriodide**
 CAS Number: 58464-47-4
 Specifications & Purity: $\geq 98\%$
 Lot #: A2513335
 SKU #: **P160640**
 Version: **1**
 Analysis #: **323451**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.41 %
Appearance (P160640)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager