

Certificate of Analysis

Date of Testing: 2024-01-17 15:07:00
Date of Next Testing: 2027-01-16 15:07:00
Product Name: **Aniline Hydroiodide**
CAS Number: 45497-73-2
Specifications & Purity: >98.0%(HPLC)(N)
Lot #: D2107035
SKU #: **A151150**
Analysis: **312784**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(total nitrogen)	97.5-102.5 (%)	99.87 %
Purity(HPLC)	98-100 (%)	98.09200 %
Appearance (A151150Form)	Powder to crystal	Powder to crystal
Appearance (A151150Color)	White to Orange to Green	White to Orange to Green
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager