

Certificate of Analysis

Date of Testing: 2025-08-28 10:27:30
Date of Next Testing: 2027-08-18 10:27:30
Product Name: **3-Aminophenol hydrochloride**
CAS Number: 51-81-0
Specifications & Purity: AR
Lot #: H2521014
SKU #: **A113896**
Version: **0**
Analysis #: **565229**

Parameter	Limit Values	Result
sulfide (S ²⁻)	0-0.1 (%)	0.00 %
Purity	97.5-102.5 (%)	99.60 %
Ignition Residue (as sulfate)	0-0.2 (%)	0.10 %
Loss on drying	0-0.05 (%)	0.03 %
Appearance (A113896)	White to off-white solid	brown-green powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager