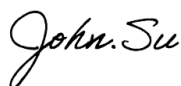


Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-09-29 20:16:23
Date of Next Testing: 2024-09-18 20:16:23
Product Name: **2-Chloro-5-(chloromethyl)pyridine**
CAS Number: 70258-18-3
Specifications & Purity: 97%
Lot #: I2224193
SKU #: **C106558**
Analysis: **103921**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.86100 %
Melting point	38-41 (°C)	40.79000 °C
Appearance (C106558Form)	powder,crystals or solid	powder,crystals or solid
Appearance (C106558Color)	White to Yellow to Beige	White to Yellow to Beige
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager