

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-09 09:56:42
 Date of Next Testing: 2027-08-08 09:56:42
 Product Name: **2-Chloro-5-nitropyridine**
 CAS Number: 4548-45-2
 Specifications & Purity: $\geq 99\%$
 Lot #: K1905001
 SKU #: **C106559**
 Version: **0**
 Analysis #: **261842**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.86300 %
Melting point	107-111 (°C)	110.97000 °C
Purity(O2 AgNO3 titration with after combustion)	98.5-101.5 (%)	99.11000 %
Appearance (C106559)	White to Yellow to Brown to Grey Solid	White to Yellow to Brown to Grey Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager