

Certificate of Analysis

Date of Testing: 2024-08-19 17:25:27
Date of Next Testing: 2027-08-19 17:25:27
Product Name: **1-(4-Chlorophenyl)biguanide hydrochloride**
CAS Number: 4022-81-5
Specifications & Purity: $\geq 95\%$
Lot #: H2409292
SKU #: **B697774**
Version: **1**
Analysis #: **377482**

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	102.35 %
Melting point	236-245 (°C)	244.97000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager