

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-25 14:36:24

Date of Next Testing: 2030-04-24 14:36:24

Product Name: **Metformin hydrochloride**

CAS Number: 1115-70-4

Specifications & Purity: Moligand™, ≥97%

Lot #: D2621690

SKU #: **M107827**

Version: **0**

Analysis #: **683647**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	223-236 (°C)	232.12000 °C
Purity(HPLC)	97-100 (%)	99.69800 %
Appearance (M107827)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager