

Certificate of Analysis

Date of Testing: 2025-02-06 16:14:07

Date of Next Testing: 2028-02-06 16:14:07

Product Name: **2-Methoxyphenylhydrazine hydrochloride**

CAS Number: 6971-45-5

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: G1909230

SKU #: **M134728**

Version: **0**

Analysis #: **466271**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.02000 %
Purity(Titration by AgNO ₃)	97.5-106.5 (%)	98.10 %
Appearance (M134728)	White to pale yellow-greyish to red to tan solid	White to pale yellow-greyish to red to tan solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager