QualityAssurance@aladdinsci.com

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

| | |
|---|---|
| Date of Testing: | 2026-04-03 15:15:29 |
| Date of Next Testing: | 2029-04-02 15:15:29 |
| Product Name: | **4-Piperidin-4-yl-benzoic acid methyl ester hydrochloride** |
| CAS Number: | 936130-82-4 |
| Specifications & Purity: | ≥95% |
| Lot #: | F2327428 |
| SKU # | **P356571** |
| Version | **1** |
| **Analysis #:** | **685384** |
| Storage Temperature: | Store at 2-8°C,Argon charged |

| **Parameter** | **Limit Values** | **Result** |
|---|---|---|
| Purity(HPLC area) | 95-100（%） | 99.87200 % |
| Purity(Titration by AgNO3) | 94.5-102.5（%） | 102.47800 % |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |

John Su
QA & QC Manager