

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-13 16:57:06

Date of Next Testing: 2026-06-12 16:57:06

Product Name: **4-Ethylphenylhydrazine hydrochloride**

CAS Number: 53661-18-0

Specifications & Purity: $\geq 95\%$

Lot #: I2007064

SKU # **E185066**

Version **0**

Analysis #: **237160**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	94.5-105.5 (%)	99.68000 %
Purity(HPLC)	95-100 (%)	95.07000 %
Appearance (E185066)	White to pale yellow to pale brown powder,crystals	White to pale yellow to pale brown powder,crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager