

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-20 17:10:54
 Date of Next Testing: 2028-07-19 17:10:54
 Product Name: **2-Phenylethanethiol**
 CAS Number: 4410-99-5
 Specifications & Purity: $\geq 97\%$
 Lot #: G2411022
 SKU #: **P160530**
 Version: **0**
 Analysis #: **057726**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Iodometric Titration)	97-102.5 (%)	98.62000 %
Refractive index n _{20/D}	1.558-1.562	1.56050
Purity(GC)	97-100 (%)	99.08900 %
Appearance (P160530)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager