

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-18 14:57:04
Date of Next Testing: 2026-10-18 14:57:04
Product Name: **trans-2-Phenylcyclopropylamine hydrochloride**
CAS Number: 1986-47-6
Specifications & Purity: $\geq 97\%$
Lot #: F1505095
SKU #: **R132818**
Version: **0**
Analysis #: **422941**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	96.5-103.5 (%)	97.30%
Purity(HPLC)	97-100 (%)	98.10000%
Appearance (R132818)	White to Off-White to Yellow Powder or Crystals	White to Off-White to Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Yellow to Orange, Clear, 50 mg/mL	pass	Pass



John Su
QA & QC Manager