

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-16 15:08:32
Date of Next Testing: 2026-08-16 15:08:32
Product Name: **(Pentamethylcyclopentadienyl)titanium(IV) Trichloride**
CAS Number: 12129-06-5
Specifications & Purity: >97.0%
Lot #: J2229456
SKU #: **P160140**
Version: **1**
Analysis #: **400308**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NMR)	97-100 (%)	97.20%
Appearance (P160140Form)	Powder to crystal	Powder to crystal
Appearance (P160140Color)	Dark red to Brown	Dark red to Brown
ICP:Confirms Titanium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager