

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-14 16:09:10  
Date of Next Testing: 2027-03-14 16:09:10  
Product Name: **p-Terphenyl-4-carboxylic acid**  
CAS Number: 5731-15-7  
Specifications & Purity: 97%  
Lot #: C2413130  
SKU #: **P344279**  
**Analysis:** **323964**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	80.7-84.8 (%)	81.58 %
Purity(HPLC area)	97-100 (%)	99.48 %
Appearance(P344279)	White to yellow powder, crystals,crystalline powder and/or chunks	White to yellow powder, crystals,crystalline powder and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager