

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-04 12:18:43
 Date of Next Testing: 2027-07-03 12:18:43
 Product Name: **Phenylpyruvic acid**
 CAS Number: 156-06-9
 Specifications & Purity: Moligand™, ≥98%
 Lot #: F2327901
 SKU #: **P107007**
 Version: **0**
 Analysis #: **238951**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	99.77000 %
Purity(HPLC)	98-100 (%)	99.98300 %
Appearance (P107007)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager