

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-13 08:48:17

Date of Next Testing: 2027-03-12 08:48:17

Product Name: 4-[2-(2-Amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoic Acid

CAS Number: 137281-39-1

Specifications & Purity: ≥98%

Lot #: C2307568

SKU #: A151697

Version: 0

**Analysis #:** 147316

Storage Temperature: Room temperature

| Parameter             | Limit Values                                  | Result                                        |
|-----------------------|-----------------------------------------------|-----------------------------------------------|
| Water by Karl Fischer | 0-6.5 (%)                                     | 5.61950 %                                     |
| Purity(HPLC)          | 98-100 (%)                                    | 98.79000 %                                    |
| Appearance (A151697)  | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Proton NMR spectrum   | Conforms to Structure                         | Conforms to Structure                         |



John Su  
QA & QC Manager