

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-14 14:42:42

Date of Next Testing: 2029-05-13 14:42:42

Product Name: **Cefadroxil hydrate**

CAS Number: 66592-87-8

Specifications & Purity: Moligand™, ≥98%

Lot #: G2320491

SKU #: **C303822**

Version: **2**

Analysis #: **702511**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.97600 %
Water by Karl Fischer	4.2-6 (%)	5.21700 %
Specific rotation [α] _{20/D} (10 mg/mL in water)	165-178 (°)	165.09680 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager