

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-16 14:03:49

Date of Next Testing: 2028-04-15 14:03:49

Product Name: **Bumetanide**

CAS Number: 28395-03-1

Specifications & Purity: Moligand™, ≥98%

Lot #: D2610538

SKU #: **B129942**

Version: **0**

Analysis #: **680792**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.88800 %
Purity (Titration by NaOH)	98-100 (%)	99.44000 %
Appearance (B129942)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Yellow,Clear to Slightly Hazy,50mg/ml pass		Pass



John Su
QA & QC Manager