

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-14 16:08:23

Date of Next Testing: 2024-04-13 16:08:23

Product Name: **Bumetanide**

CAS Number: 28395-03-1

Specifications & Purity: $\geq 98\%$

Lot #: F1430041

SKU #: **B129942****Analysis: 086800**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.40000 %
Purity (Titration by NaOH)	98-100 (%)	99.20 %
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