

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-13 13:34:35
Date of Next Testing: 2025-09-12 13:34:35
Product Name: **Bumetanide**
CAS Number: 28395-03-1
Specifications & Purity: $\geq 98\%$
Lot #: K2116214
SKU #: **B129942**
Analysis: **275461**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.36040 %
Purity (Titration by NaOH)	98-100 (%)	98.00 %
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