

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 15:19:22
Date of Next Testing: 2029-10-10 15:19:22
Product Name: **Sodium 1-butanesulfonate**
CAS Number: 2386-54-1
Specifications & Purity: $\geq 98\%$
Lot #: 12529494
SKU #: **S112988**
Version: **0**
Analysis #: **371441**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Ion exchange titration)	98-100 (%)	98.10%
Carbon by Elemental Analysis	29.2-30.7 (%)	29.97%
Appearance (S112988)	white powder, crystals, flakes and/or chunks	white powder, crystals, flakes and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear to Slightly Hazy(10%)	pass	Pass



John Su
QA & QC Manager