

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-31 11:15:34

Date of Next Testing: 2026-10-30 11:15:34

Product Name: **4-(Dimethylamino)butanoic acid**

CAS Number: 693-11-8

Specifications & Purity: $\geq 98\%$

Lot #: J2327418

SKU #: **D589906**

Version: **1**

Analysis #: **274141**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Carbon by Elemental Analysis	52.76-56 (%)	52.87600 %
Purity(NMR)	98-100 (%)	99.06000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager