

Certificate of Analysis

Date of Testing: 2024-07-23 15:47:21
Date of Next Testing: 2028-07-22 15:47:21
Product Name: **2,3-Dimethyl-2,3-butanediamine Dihydrochloride**
CAS Number: 75804-28-3
Specifications & Purity: >98.0%(N)(T)
Lot #: G2419137
SKU #: **D155078**
Version: **1**
Analysis #: **346994**

Parameter	Limit Values	Result
Purity(with Total Nitrogen)	98-102.5 (%)	99.70%
Purity(Argentmetric Titration)	98-102.5(%)	99.10%
Appearance(D155078)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager