

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-18 14:07:06  
 Date of Next Testing: 2026-07-17 14:07:06  
 Product Name: **Dibutylamine Hydroiodide**  
 CAS Number: 79886-80-9  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: G2312376  
 SKU #: **D404367**  
 Version: **1**  
 Analysis #: **242438**  
 Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                               | Limit Values                                           | Result                                                 |
|-----------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)                                         | 101.29000 %                                            |
| Proton NMR spectrum                     | Conforms to Structure                                  | Conforms to Structure                                  |
| Appearance(D404367)                     | White to Light yellow to light brown powder to crystal | White to Light Yellow to Light Brown Powder to Crystal |



John Su  
QA & QC Manager