

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-11 11:14:08  
Date of Next Testing: 2030-05-10 11:14:08  
Product Name: **2-(3,4-Dichlorophenyl)ethylamine**  
CAS Number: 21581-45-3  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: G2219329  
SKU #: **D154344**  
Version: **0**  
Analysis #: **701303**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.31000 %
Density (20°C)	1.266-1.27	1.26780
Refractive index n <sub>20</sub> /D	1.565-1.569	1.56520
Appearance (D154344)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager