

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-18 15:14:09  
Date of Next Testing: 2026-07-17 15:14:09  
Product Name: **Isophoronediamine (cis- and trans- mixture)**  
CAS Number: 2855-13-2  
Specifications & Purity: 99%  
Lot #: G2209008  
SKU #: **A104545**  
Version: **0**  
Analysis #: **098519**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.923-0.927	0.93
Refractive index n <sub>20</sub> /D	1.487-1.49	1.49
Purity (sum of isomers)(GC)	99-100 (%)	99.33%
Appearance (A104545)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager