

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-07 15:00:47
Date of Next Testing: 2027-01-06 15:00:47
Product Name: **Isophoronediamine (cis- and trans- mixture) (IPDA)**
CAS Number: 2855-13-2
Specifications & Purity: $\geq 99\%$
Lot #: A2303331
SKU #: **A104545**
Version: **0**
Analysis #: **003386**
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 ₂₀ /D	1.487-1.49	1.49
Purity (sum of isomers)(GC)	99-100 (%)	99.75 %
Appearance (A104545)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager