

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-11 10:24:41

Date of Next Testing: 2026-05-10 10:24:41

Product Name: **Isophoronediamine (cis- and trans- mixture) (IPDA)**

CAS Number: 2855-13-2

Specifications & Purity: $\geq 99\%$

Lot #: G1816097

SKU #: **A104545**

Version: **0**

Analysis #: **090113**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	99-100 (%)	99.04200 %
Density (20°C)	0.923-0.927	0.92600
Refractive index n _{20/D}	1.487-1.49	1.48840
Appearance (A104545)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager