

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-14 13:51:21

Date of Next Testing: 2027-01-14 13:51:21

Product Name: **3,5-Dimethylpiperidine (cis- and trans- mixture)**

CAS Number: 35794-11-7

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: D23061096

SKU #: **D137845**

Version **0**

Analysis #: **462595**

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	96-100 (%)	98.50 %
Refractive index n ₂₀ /D	1.443-1.446	1.44
Density (20°C)	0.833-0.837	0.83
Appearance (D137845)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager