

Certificate of Analysis

Date of Testing: 2024-02-20 14:07:40

Date of Next Testing: 2026-02-19 14:07:40

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

CAS Number: 35794-11-7

Specifications & Purity: $\geq 96.0\%$ (GC)

Lot #: I1811110

SKU # **D137845**

Analysis: **321187**

Parameter	Limit Values	Result
Purity(sum of isomers)(GC)	96-100 (%)	99.88 %
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



John Su
QA & QC Manager