

Certificate of Analysis

Date of Testing: 2025-01-14 13:55:39
 Date of Next Testing: 2027-01-14 13:55:39
 Product Name: **3,5-Dimethylpiperidine (cis- and trans- mixture)**
 CAS Number: 35794-11-7
 Specifications & Purity: $\geq 96\%$ (GC)
 Lot #: D23061101
 SKU #: **D137845**
 Version: **0**
 Analysis #: **462601**

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	96-100 (%)	98.50 %
Refractive index n ₂₀ /D	1.443-1.446	1.45
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