

Certificate of Analysis

Date of Testing: 2024-09-12 10:07:34

Date of Next Testing: 2028-09-11 10:07:34

Product Name: **trans-2-Pentenal**

CAS Number: 1576-87-0

Specifications & Purity: >95.0%(GC)

Lot #: K2024101

SKU # **T161487**

Version **0**

Analysis #: **406977**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.85-0.857	0.85
Purity(GC)	95-100 (%)	96.84 %
Refractive index n _{20/D}	1.44-1.446	1.44
Appearance (T161487)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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