



CERTIFICATE OF ANALYSIS

Product

Product name	(1S,5S)-4,6,6-Trimethylbicyclo[3.1.1]hept-3-en-2-one	Product code	EP00095
CAS No.	1196-01-6		
Batch No.	EP260316	Batch size / packaging	1 kg; 25 kg

Specification and results

Test	Specification	Result	Method
Appearance	Clear, colourless to yellow liquid; free from visible foreign matter	Clear, colourless liquid	Visual; record temperature
Chemical group purity (GC area)	≥ 93.0 %; sum of compound stereoisomers	95.0 %	GC-FID

GC area %: stereoisomer peaks of the compound / total organic peaks, excluding solvent and internal standard; isomer fraction normalised within the group.

Storage and dates

Storage conditions	2–8 °C, protected from light, tightly closed		
Date of manufacture	2026-03-09	Date of analysis	2026-03-24

Signature

Analysed by	Approved by	Date
Wang Zubing	Zhong Wenjing	2026-03-24