



CERTIFICATE OF ANALYSIS

Product

Product name	1,7-Dioxaspiro[5.5]undecane	Product code	EP00115
CAS No.	180-84-7		
Batch No.	EP260209	Batch size / packaging	1 kg; 25 kg

Specification and results

Test	Specification	Result	Method
Appearance	Clear, colourless liquid; free from visible foreign matter	Clear, colourless liquid	Visual; record temperature
Chemical group purity (GC area)	≥ 95.0 %; sum of compound stereoisomers	96.5 %	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	2026-02-05	Date of analysis	2026-02-28

Signature

Analysed by	Approved by	Date
Wang Zubing	Zhong Wenjing	2026-02-28