



CERTIFICATE OF ANALYSIS

Product

Product name	Blattellaquinone	Product code	EP00254
CAS No.	849762-24-9		
Batch No.	EP260829	Batch size / packaging	1 kg; 25 kg

Specification and results

Test	Specification	Result	Method
Appearance	Pale yellow to brown powder; free from visible foreign matter	Pale yellow to brown powder	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	2026-08-30	Date of analysis	2026-09-11

Signature

Analysed by	Approved by	Date
Wang Zubing	Zhong Wenjing	2026-09-11