

CERTIFICATE OF ANALYSIS

Product Name:	Esculin	Botanical Source:	Fraxinus rhynchophylla Hance
Batch Number:	260301	Analysis date	Jun 17, 2025
Manufacture date	Jun17, 2025	Report date	Jun 25, 2025

ANALYSIS	SPECIFICATION	RESULTS
Appearance	White needle-like crystals or powder	Complies
Esculin (HPLC)	≥98.0%	98.29%
Odor	Characteristic	Complies
Sieve Analysis	100% pass 60 mesh	Complies
Loss on drying	≤5.0%	2.03%
As	≤1ppm	Complies
Pb	≤1ppm	Complies
Hg	≤1ppm	Complies
Cd	≤1ppm	Complies
Microbiology		
Total Plate Count	<10000cfu/g	Complies
Yeast & Mold	<1000cfu/g	Complies
Coliform	Negative	Complies
Salmonella	Negative	Complies



Storage Store in a cool dry place and keep away from strong light and heat.

Shelf life 2 years when properly stored

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 Quality Assurance Manager

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 Analyst