

Specification

Technical Data Sheet

CAS 6805-41-0	STORAGE Ambient	MOLECULAR WEIGHT 1131.26
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PRODUCT**Escin (Botanical source)**

Product number	90028431
CAS number	6805-41-0
Molecular formula	C55H86O24
Molecular weight	1131.26 g/mol

PARAMETER	SPECIFICATION
Appearance	Almost white or light-yellow/ beige powder
Assay	>98%
Heavy metals	<10ppm
Loss on Drying	<5%
pH	3-5
Salmonella	Negative
Total plate count	<3000cfu/g
Extract solvent	Alcohol and water
Rotation	-24.0-- -30.0
Sieve Analysis	100%pass 80 mesh
Arsenic (As)	<2ppm
E. Coli	Negative
Mould & Yeast	<100cfu/g

**SPECIFICATION
STATEMENT**

The values stated above represent the standard specification for this product, issued under **Molekula Ltd**'s quality management system. Batch-specific results are provided on the Certificate of Analysis.

STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.
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Molekula Ltd would like to thank you for your support of our products and service.

Reg No 6879903 VAT GB 744 9721 05