

Specification

Technical Data Sheet

CAS**486-66-8****STORAGE****-15 to -20 °C****MOLECULAR WEIGHT****254.24****PRODUCT****Daidzein (cosmetic grade)**

Product number	90038141
CAS number	486-66-8
Molecular formula	C15H10O4
Molecular weight	254.24 g/mol

PARAMETER**SPECIFICATION**

Appearance	Light white powder
Assay (HPLC)	$\geq 98\%$
Conclusion	Cosmetic Grade
Loss on Drying	$\leq 5.0\%$
Salmonella	$< 0/25g$
Total plate count	< 1000 CFU/g
Residue (200mesh)	90% Pass
Sulphated Ash	$\leq 5.0\%$
Arsenic (As)	< 1 mg/kg
E. Coli	< 0.92 MPN/g
Lead (Pb)	< 1 mg/kg
Mercury (Hg)	< 1 mg/kg
Mould & Yeast	< 50 CFU/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.

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