

Galaxolide

CAS 1222-05-5 - Batch 09142026

CERTIFICATE OF ANALYSIS

Product name	Galaxolide
Chemical name	4,6,6,7,8,8-Hexamethyl-1,3,4,6,7,8-hexahydrocyclopenta[g]isochromene
CAS number	1222-05-5
Molecular formula	C18H26O
Molecular weight	258.4
Certificate date	15 September 2026
Batch number	09142026
Analysis date	15 September 2026
Retest date	15 September 2028

Storage and handling

Long-term storage	Store at 2-8 C in a well-closed container.
Handling and transit	25-30 C in a well-closed container.

Analytical results

Test	Result
Appearance	Not reported
Solubility	Not reported
¹ H-NMR	Conforms to structure
Mass	Conforms to structure
Chromatographic purity	>90%

Certificate basis

This Veriscents Certificate of Analysis reproduces the analytical information supplied with this material. Batch number, analysis date and retest date are assigned for this Veriscents lot record. Appearance and solubility results were not reported in the source analytical certificate and have not been inferred.

The source analytical certificate describes the tested material as an analytical standard/research chemical and states that it is not for human or animal consumption. That supplier-specific use statement is not presented as a Veriscents product-use claim; the analytical results above are reproduced solely as the available source testing information for the material.