

Certificate of Analysis

Product Name	Galactinol (Galactinol Hydrate)
Catalog No.	V65374
Batch No.	V6537401

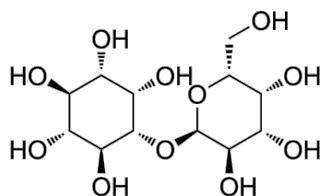
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₂ H ₂₂ O ₁₁
Molecular Weight	342.30
Purity	≥98.0%
CAS No.	3687-64-7
Production Date	2025-04-10

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use