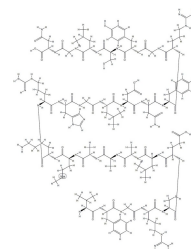


Technical Data Sheet

Lysozyme

Compound Information

Product Name:	Lysozyme
CAS No.:	12650-88-3
Molecular Formula:	C ₁₂₅ H ₁₉₆ N ₄₀ O ₃₆ S ₂
Molecular Weight:	2899.27014
Storage:	-20°C, protect from light, dry, sealed
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Description	Lysozyme (from egg white) is a bactericidal enzyme present in chicken eggs, and it lyses gram-positive bacteria.
Solubility	Water 10 mg/mL

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.