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Molecular weight	607.02
Molecular Formula	C36 H70 Ca O4
CAS No	1592-23-0
Linear Formula	
Flash Point (°C)	

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	44972	Quality Test / Release Date	12/08/2023
Lot Number	A0458497	Suggested retest date	12/08/2028
Description	Calcium stearate, 6.4 to 7.4% (Ca), powder		
Country of Origin	NETHERLANDS		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to off-white	White
Appearance (Form)	Powder	Powder
Titration Complexometric	6.4 to 7.5 % (Ca)	6.7 % (Ca)
Loss on drying	≤6 % (105°C, 3 hrs)	2.9 % (105°C, 3 hrs)
Ash	9 % to 10.5 %	9.8 %

C. Wygaerts, QA Manager

Issued: 12-11-2023

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