

Version	00
Molecular weight	172.27
Molecular Formula	C6 H9 D4 Na O2 Si
CAS No	24493-21-8
Linear Formula	(CH3)3SiCD2CD2CO2Na
Flash Point (°C)	

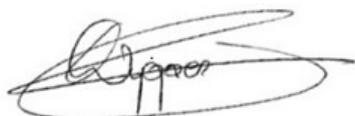
Certificate of Analysis

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	43212	Quality Test / Release Date	03/25/2024
Lot Number	A0460409	Suggested retest date	03/25/2029
Description	3-(Trimethylsilyl)propionic acid-d4 sodium salt,98 atom% D		
Country of Origin	SWITZERLAND		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to almost white	White to almost white
Appearance (Form)	Powder	Powder
D-Enrichment	>=97.5 %	99.4 %
Water	=<2.0 % (Coulometric)	1.3 % (Coulometric)



C. Wygaerts, QA Manager

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