



Version	00
Molecular weight	191.56
Molecular Formula	C ₄ H ₉ Cl ₃ Si
CAS No	7521-80-4
Linear Formula	CH ₃ (CH ₂) ₃ SiCl ₃
Flash Point (°C)	54

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	43560	Quality Test / Release Date	10/10/2024
Lot Number	A0466434	Suggested retest date	10/10/2029
Description	Butyltrichlorosilane, 99%		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to light yellow	Clear colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
Refractive index	1.4360 to 1.4380 (20°C, 589 nm)	1.4371 (20°C, 589 nm)
GC	>=98.5 %	99.9 %

G. Torfs, QC Supervisor

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