



Version 02  
Molecular weight 509.78  
Quality Test / Release Date 04/18/2021  
Molecular Formula C6 F3 I3  
CAS No 84322-56-5  
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	45269	Quality Test / Release Date	04/18/2021
Lot Number	341114	Suggested retest date	04/18/2026
Description	1,3,5-Trifluoro-2,4,6-triiodobenzene, 97%		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to light brown	White
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
Melting point	153°C to 159°C	154.9°C to 155.5°C
GC	>=96.0 %	100.0 %
NMR (13C-NMR)		Consistent with structure



C. Wygaerts, QA Manager

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