



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number 41323 Lot Number A0468129

Description Lissamine rhodamine B sulfonyl chloride, pure

CAS Number 62796-29-6
Quality Test/Release Date 09/Dec/2024
Suggested retest date 09/Dec/2027

Country of Origin UNITED STATES OF AMERICA

Declaration of Origin synthetic

Result Name	Units	Specifications	Test Value
Appearance (Color)		Dark green	Dark green
Appearance (Form)		Crystalline powder	Crystalline powder
Infrared spectrum		Conforms	Conforms
UV Lambda max	nm	561 to 567 (in CH2Cl2)	563 (in CH2CI2)
Molar extinction coefficient	I/(mol.cm)	>=85000 (lambda max)	102874 (lambda max)

Geert Torfs Supervisor, QC

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.