

Avocado Research Chemicals (Thermo Fisher Scientific) Shore Road, Port of Heysham Industrial Park Heysham, LA3 2XY, United Kingdom

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

Catalogue Number	A18390
Lot Number	10236432

Description Glutaconic aldehyde dianilide hydrochloride, mixture of isomers, 98%

CAS Number 1497-49-0
Quality Test/Release Date 20/Feb/2025
Suggested retest date 20/Feb/2028
Country of Origin Germany
Declaration of Origin Synthetic

Result Name	Units	Specifications	Test Value
Assay (Titration ex Chloride)	%	≥97.5 to ≤102.5%	99.3
Appearance (Color)		Purple to red to dark red	Purple
Form		Powder	Powder
Melting Point (clear melt)	°C	125.0-132.0°C	125.8-127.0

Paul Coleman Site Quality Manager

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.