



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by ICG. Certificate Number. 110212Q

Catalogue Number	A16529
Lot Number	20250415

Description 3,3',4,4'-Benzophenonetetracarboxylic dianhydride, 97+%

CAS Number 2421-28-5
Quality Test/Release Date 15/Apr/2025
Suggested retest date 15/Apr/2026
Country of Origin CHINA
Declaration of Origin Synthetic

BSE/TSE

Not directly derived from or manufactured with any animal byproducts in any way

(including but not limited to fermentation or nutrient broth, catalysts, enzymes).

Result Name	Units	Specifications	Test Value
Assay (HPLC)	%	≥97.0%	98.5
Appearance (Color)		White to cream to yellow to brown	White to cream to yellow to brown
Form		Powder or flakes	Powder or flakes
Infrared spectrum		IR	Conforms
Melting Point (clear melt)		218-229°C	Conforms

Ronald Becht

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Technical Support 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.