



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	11739
Lot Number	A0271654

Description Diphenyl phosphite, contains varying amounts of phenol and (C6H5O)3P

CAS Number 4712-55-4 Quality Test/Release Date 17/Jun/2025 17/Jun/2030 Suggested retest date **NETHERLANDS** Country of Origin Declaration of Origin synthetic

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

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

Result Name	Units	Specifications	Test Value
Appearance		clear liquid	clear liquid
Color scale	APHA	=<50	=<50
Infrared spectrum		authentic	authentic
Refractive index		1.5565 to 1.5585 (20°C, 589 nm)	1.5580 (20°C, 589 nm)
Acid value	mg KOH/g	=<15	12.26
Specific gravity		(25/15.5°C) 1.2 to 1.22	(25/15.5°C) 1.22

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.