



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	BP2956
Lot Number	25/350_255203

Description Puromycin dihydrochloride, from Streptomyces alboniger

CAS Number 58-58-2 Quality Test/Release Date 09/Apr/2025 30/Apr/2027 Suggested retest date CHINA Country of Origin Declaration of Origin Microbial

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 (Color)		White to off-white	White to off-white
Appearance (Form)		Powder	Powder
HPLC	%	>=98	99.4
TLC	%	>=98	>=99
Water	%	=<12.0 (K.F.)	6.2 (K.F.)
Solubility		(50 mg/ml in water) Clear colorless (50 mg/ml in water) Clear colorless	

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.